

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020691.D
 Acq On : 28 Jun 2024 13:22
 Operator : MA/JU
 Sample : P2934-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4B72

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020691.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	10	rVB	3677984	3886133	97.65%	5.671%
2	3.064	10	13	23	rVB	134664	198709	4.99%	0.290%
3	3.275	45	49	59	rVB	41806	58536	1.47%	0.085%
4	3.546	92	95	105	rBV	40296	61474	1.54%	0.090%
5	3.693	116	120	131	rBV	118048	161616	4.06%	0.236%
6	3.787	132	136	143	rVV	187623	232759	5.85%	0.340%
7	3.858	144	148	152	rVB	22485	28569	0.72%	0.042%
8	4.005	169	173	178	rVB3	16227	25650	0.64%	0.037%
9	4.505	253	258	261	rBV2	14686	24719	0.62%	0.036%
10	4.546	261	265	270	rVV	72582	100135	2.52%	0.146%
11	4.599	270	274	279	rVB	30684	43877	1.10%	0.064%
12	4.793	302	307	319	rVB7	11796	25456	0.64%	0.037%
13	4.899	319	325	335	rBV	288159	416203	10.46%	0.607%
14	4.999	338	342	349	rVB	30767	50481	1.27%	0.074%
15	5.863	480	489	495	rBV	34305	61869	1.55%	0.090%
16	6.928	654	670	683	rBV	731928	1207944	30.35%	1.763%
17	7.081	688	696	710	rBV	557040	895610	22.51%	1.307%
18	7.281	722	730	739	rBV	756689	1188318	29.86%	1.734%
19	7.363	739	744	752	rVB2	17122	31405	0.79%	0.046%
20	7.740	801	808	815	rBV	792238	1187642	29.84%	1.733%
21	7.804	815	819	830	rVB2	26098	49185	1.24%	0.072%
22	8.440	920	927	938	rBV	747315	1163593	29.24%	1.698%
23	8.557	941	947	953	rVB	124030	200911	5.05%	0.293%
24	8.887	995	1003	1011	rBV	670596	1149493	28.89%	1.677%
25	9.446	1091	1098	1111	rBV	99428	162827	4.09%	0.238%
26	9.599	1116	1124	1143	rBV	541283	987394	24.81%	1.441%
27	9.775	1148	1154	1161	rBV2	31197	73665	1.85%	0.108%
28	9.963	1176	1186	1193	rVB	19256	40786	1.02%	0.060%
29	10.140	1209	1216	1230	rVV	857820	1447164	36.37%	2.112%
30	10.510	1269	1279	1285	rBV	1027364	1658261	41.67%	2.420%
31	10.557	1285	1287	1293	rVB	42540	55711	1.40%	0.081%
32	10.657	1297	1304	1313	rBV	130841	272232	6.84%	0.397%
33	11.051	1363	1371	1384	rBV4	37932	79376	1.99%	0.116%
34	11.251	1398	1405	1412	rBV	108425	213151	5.36%	0.311%
35	12.093	1544	1548	1556	rVB2	16189	27643	0.69%	0.040%
36	12.175	1556	1562	1567	rBV	19532	34373	0.86%	0.050%

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Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	12.387	1594	1598	1604	rVB2	14854	24417	0.61%	0.036%
38	13.187	1726	1734	1742	rBV5	12701	28069	0.71%	0.041%
39	13.545	1787	1795	1800	rBV5	10046	23611	0.59%	0.034%
40	13.681	1813	1818	1824	rBV5	18973	31081	0.78%	0.045%

41	13.781	1829	1835	1843	rVV	1534726	1966688	49.42%	2.870%
42	14.063	1877	1883	1894	rVB	1636414	2447150	61.49%	3.571%
43	14.375	1924	1936	1942	rBV	1285380	2031806	51.06%	2.965%
44	14.439	1942	1947	1951	rVB2	38602	55112	1.38%	0.080%
45	14.586	1966	1972	1988	rBV2	373346	723883	18.19%	1.056%

46	14.739	1993	1998	2001	rVV2	40244	71039	1.79%	0.104%
47	14.781	2001	2005	2014	rVV	54558	118920	2.99%	0.174%
48	15.186	2067	2074	2077	rBV6	15576	32833	0.83%	0.048%
49	15.239	2080	2083	2091	rVB4	14854	28630	0.72%	0.042%
50	15.381	2100	2107	2113	rBV	1911325	2735654	68.74%	3.992%

51	15.439	2113	2117	2123	rVB2	49964	76244	1.92%	0.111%
52	15.510	2123	2129	2136	rBV	411218	584169	14.68%	0.852%
53	15.733	2163	2167	2175	rVB2	17401	33364	0.84%	0.049%
54	15.898	2190	2195	2202	rVB3	15760	32077	0.81%	0.047%
55	15.981	2202	2209	2213	rBV9	8546	22322	0.56%	0.033%

56	16.122	2226	2233	2240	rBV5	25407	56585	1.42%	0.083%
57	16.298	2256	2263	2268	rBV6	16799	35763	0.90%	0.052%
58	16.569	2305	2309	2316	rBV9	13922	26279	0.66%	0.038%
59	16.716	2328	2334	2337	rVV6	15641	31991	0.80%	0.047%
60	16.822	2348	2352	2359	rVB2	23074	39050	0.98%	0.057%

61	16.986	2375	2380	2389	rVB2	44603	102051	2.56%	0.149%
62	17.080	2393	2396	2403	rBV9	19862	35139	0.88%	0.051%
63	17.175	2406	2412	2416	rVV	1405258	1956827	49.17%	2.856%
64	17.216	2416	2419	2424	rVV	468526	668660	16.80%	0.976%
65	17.275	2424	2429	2442	rVV2	1463296	2557665	64.27%	3.732%

66	17.610	2482	2486	2495	rVB	25152	44542	1.12%	0.065%
67	17.710	2500	2503	2510	rBV3	22710	34691	0.87%	0.051%
68	17.992	2546	2551	2557	rBV9	20450	43973	1.10%	0.064%
69	18.063	2558	2563	2565	rBV2	34057	52929	1.33%	0.077%
70	18.092	2565	2568	2570	rVV2	38965	42994	1.08%	0.063%

71	18.133	2570	2575	2583	rVV2	671656	924814	23.24%	1.350%
72	18.286	2597	2601	2606	rBV2	73169	125794	3.16%	0.184%
73	18.433	2623	2626	2634	rBV7	19315	43054	1.08%	0.063%
74	18.622	2654	2658	2661	rBV	45784	60836	1.53%	0.089%
75	18.663	2662	2665	2669	rVB3	32224	42159	1.06%	0.062%

76	18.710	2670	2673	2677	rVB2	30510	34246	0.86%	0.050%
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Integrator: RTE

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77	18.963	2713	2716	2720	rVB4	32105	44239	1.11%	0.065%
78	19.098	2735	2739	2745	rBV7	30963	57099	1.43%	0.083%
79	19.198	2752	2756	2767	rBV8	57741	161085	4.05%	0.235%
80	19.327	2772	2778	2783	rBV	810891	1279074	32.14%	1.867%
81	19.463	2797	2801	2809	rBV2	245740	409250	10.28%	0.597%
82	19.674	2832	2837	2840	rBV	1753536	2534228	63.68%	3.698%
83	19.704	2840	2842	2851	rVB	626401	762759	19.17%	1.113%
84	20.227	2928	2931	2935	rVV2	92939	137447	3.45%	0.201%
85	20.269	2935	2938	2943	rVB	88386	111991	2.81%	0.163%
86	21.321	3113	3117	3124	rBV2	749099	1015054	25.51%	1.481%
87	21.651	3166	3173	3178	rBV2	1194633	2574059	64.68%	3.756%
88	21.704	3178	3182	3196	rVB	402594	772271	19.41%	1.127%
89	22.586	3323	3332	3340	rBV2	532300	1556717	39.12%	2.272%
90	23.674	3510	3517	3527	rVB2	529682	1183399	29.74%	1.727%
91	23.957	3561	3565	3572	rVB	186695	417946	10.50%	0.610%
92	24.157	3592	3599	3605	rBV	681539	1942765	48.82%	2.835%
93	24.233	3605	3612	3627	rVB3	1417830	3979502	100.00%	5.807%
94	24.786	3699	3706	3715	rBV2	677256	1501312	37.73%	2.191%
95	25.027	3739	3747	3756	rVB	745466	1913951	48.10%	2.793%
96	25.745	3861	3869	3881	rVB	1358212	3862781	97.07%	5.637%
97	26.409	3974	3982	3993	rVB	625949	1985483	49.89%	2.897%
98	26.551	3997	4006	4023	rVB2	941194	3547427	89.14%	5.177%
99	28.698	4366	4371	4386	rVB2	319521	1061842	26.68%	1.550%
100	29.839	4561	4565	4566	rBV	135063	183162	4.60%	0.267%

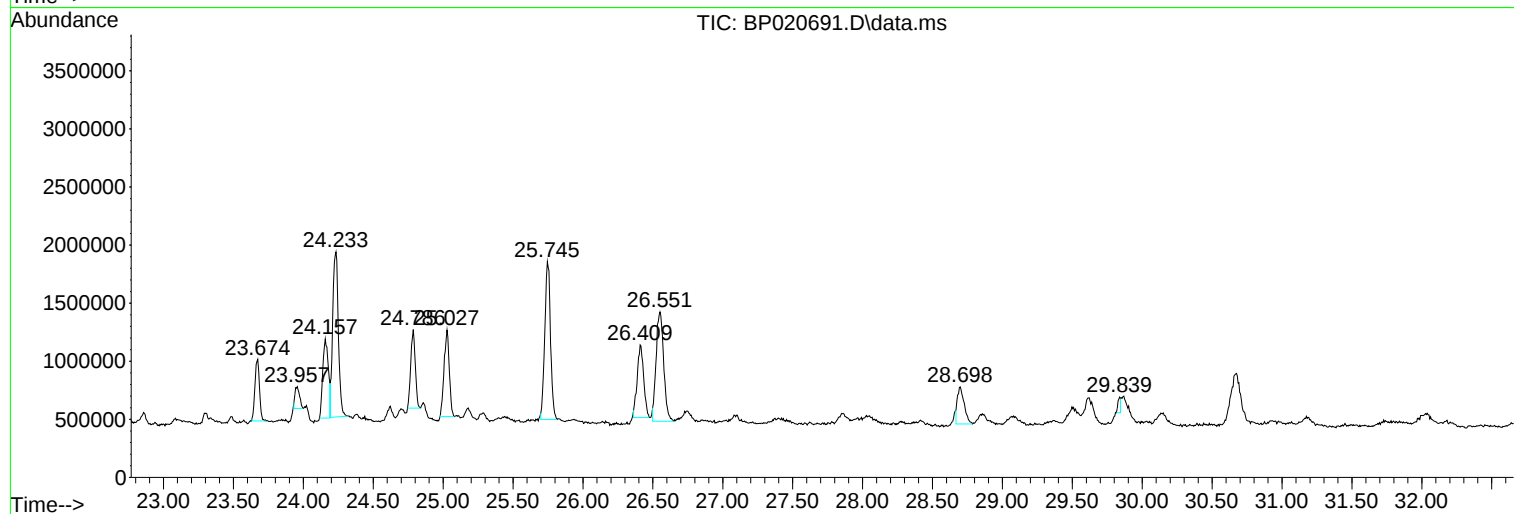
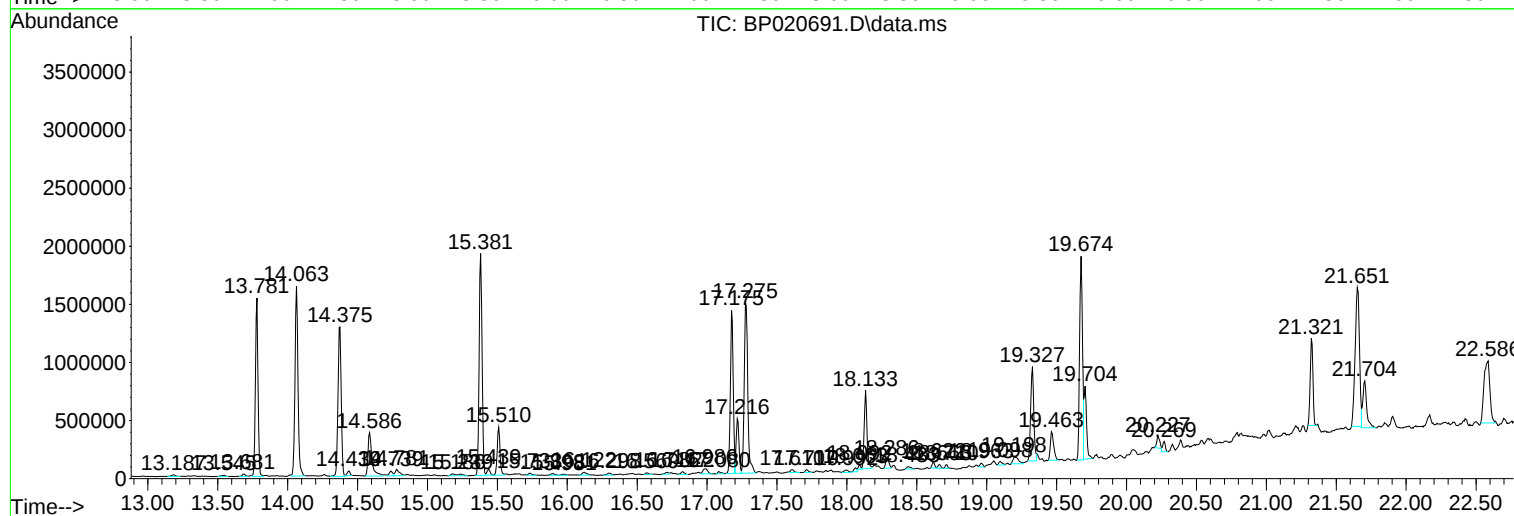
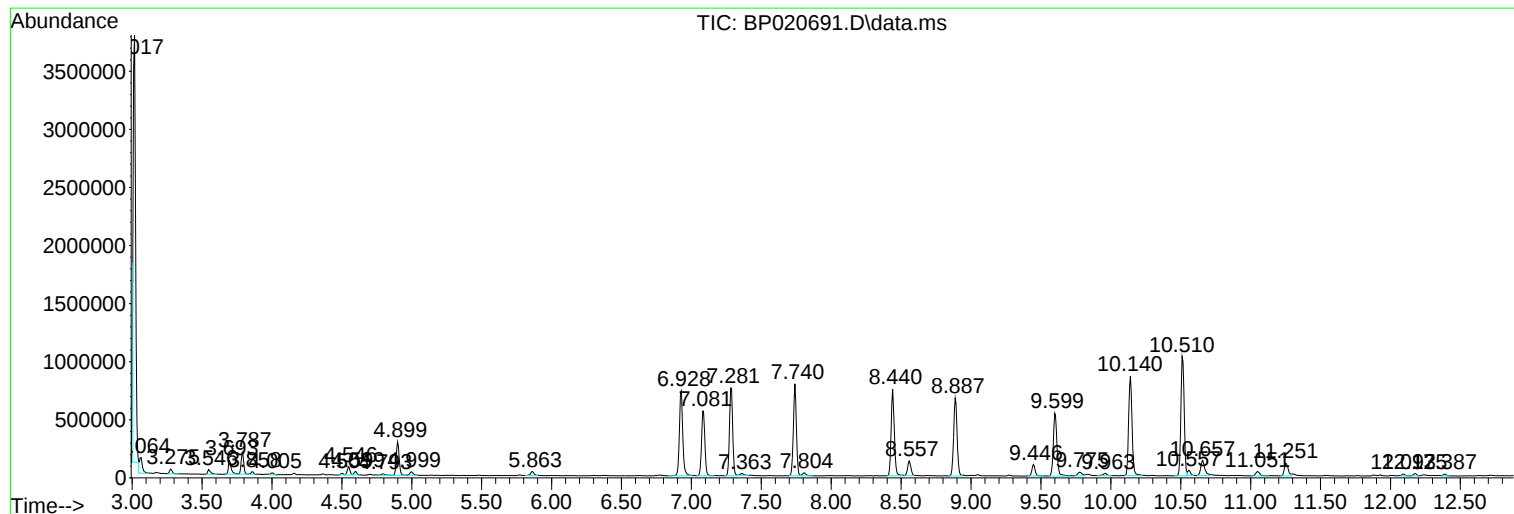
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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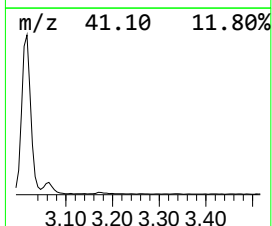
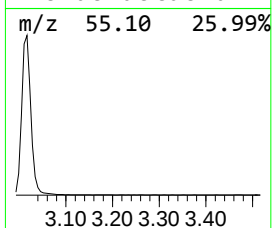
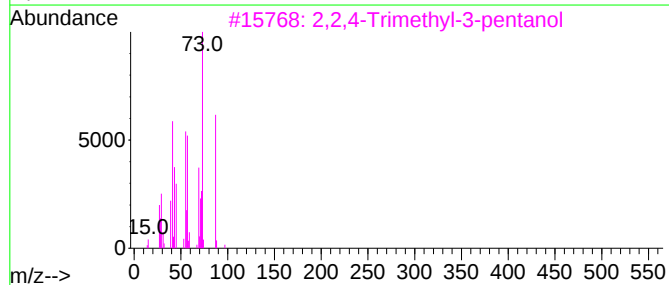
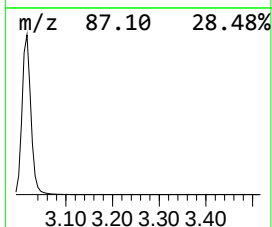
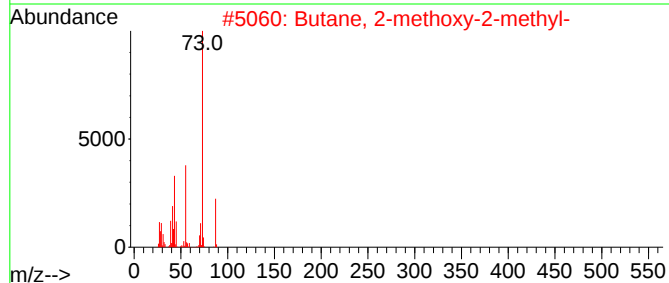
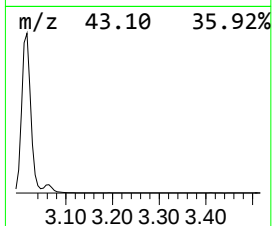
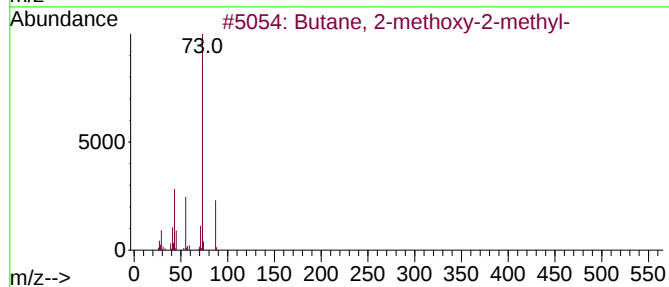
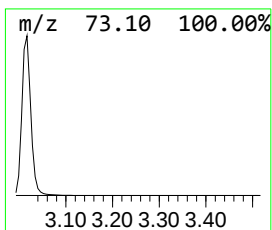
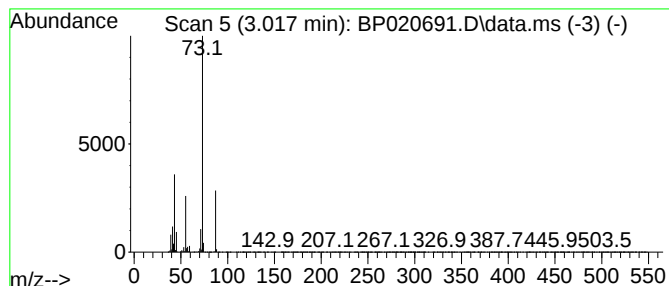
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	65.44 ng/ul	3886130	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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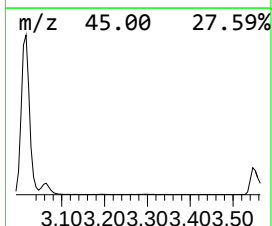
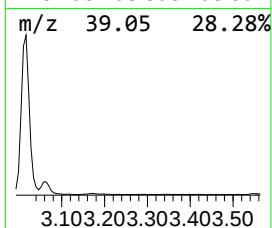
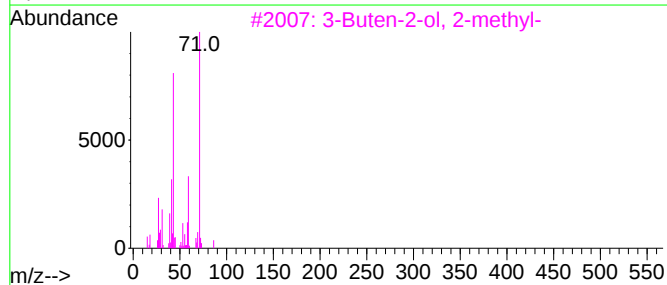
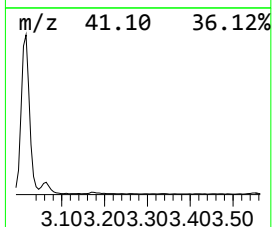
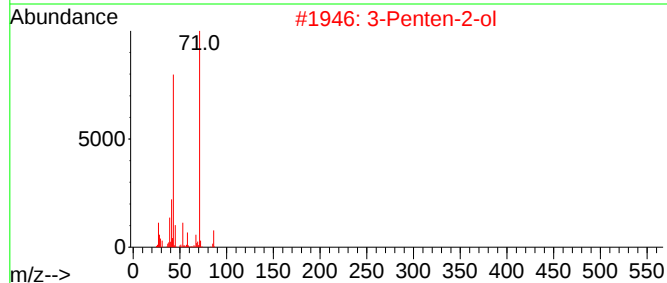
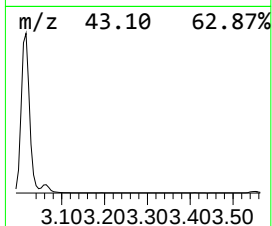
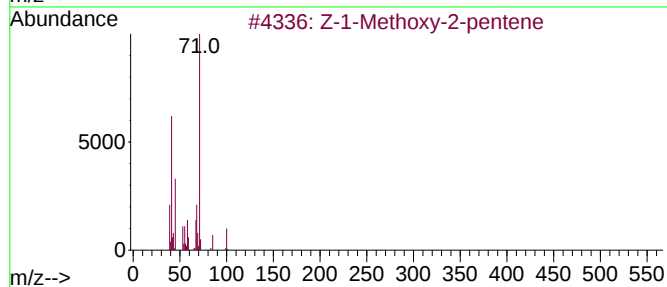
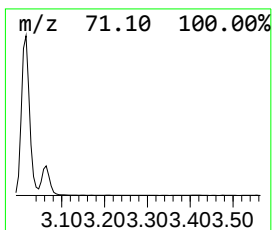
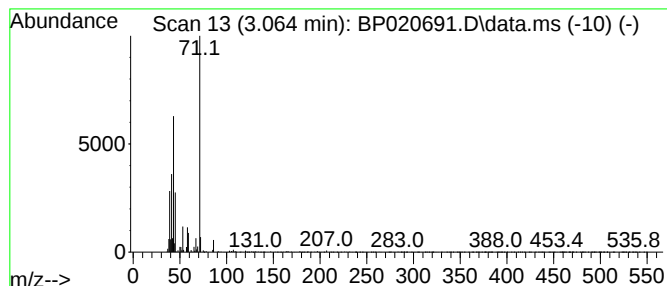
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Z-1-Methoxy-2-pentene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.064	3.35 ng/ul	198709	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-1-Methoxy-2-pentene	100	C6H12O	1000279-59-4	72
2			3-Penten-2-ol	86	C5H10O	001569-50-2	72
3			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	72
4			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	59
5			2-Hexene, 1-methoxy-, (E)-	114	C7H14O	056052-83-6	56



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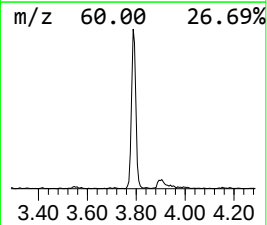
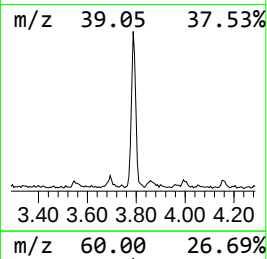
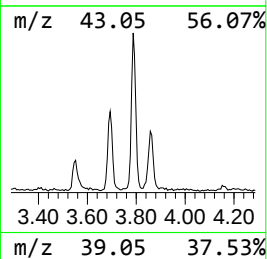
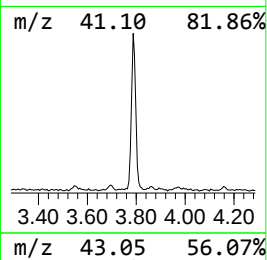
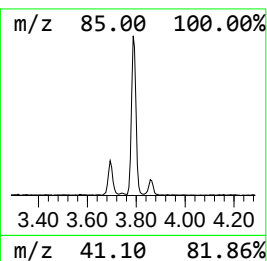
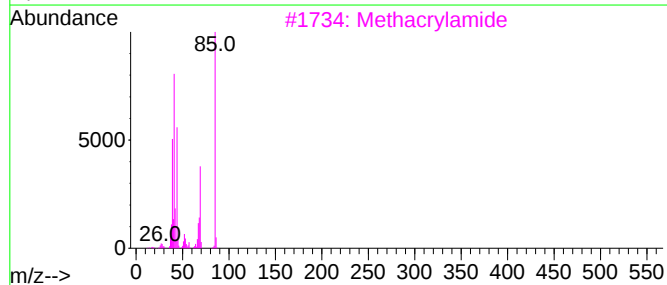
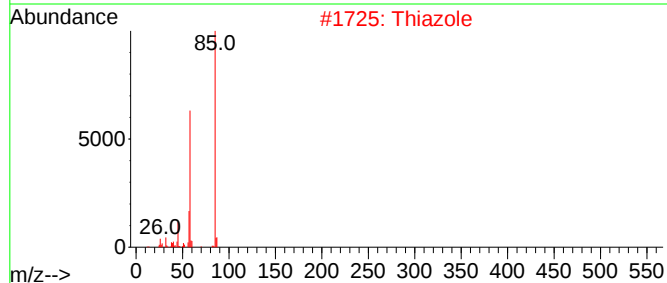
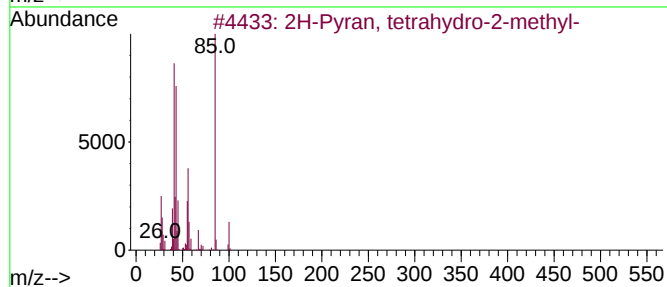
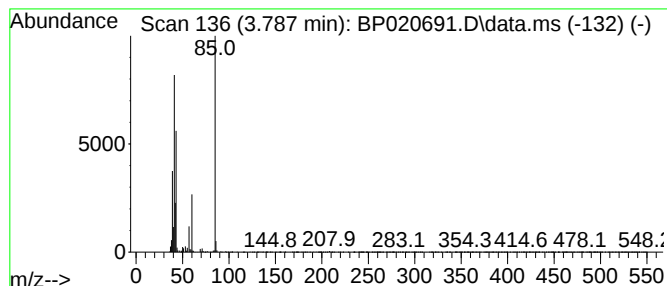
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.787	3.92 ng/ul	232759	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	50
2			Thiazole	85	C3H3NS	000288-47-1	47
3			Methacrylamide	85	C4H7NO	000079-39-0	42
4			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	39
5			Methacrylamide	85	C4H7NO	000079-39-0	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B72

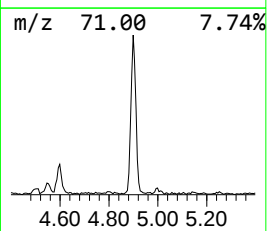
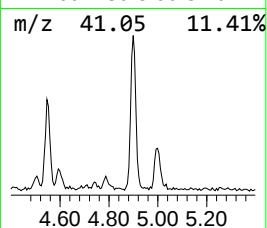
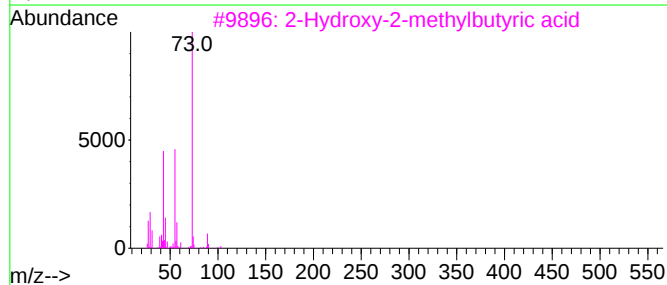
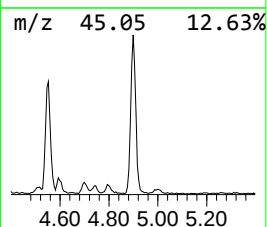
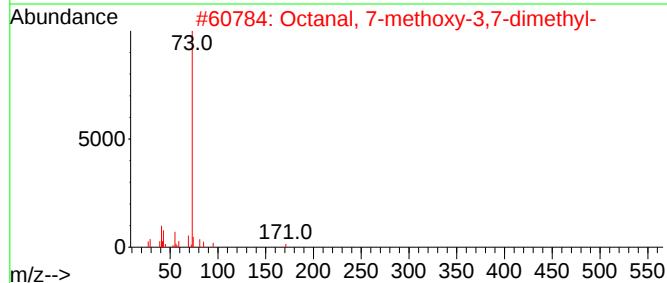
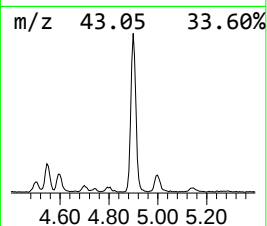
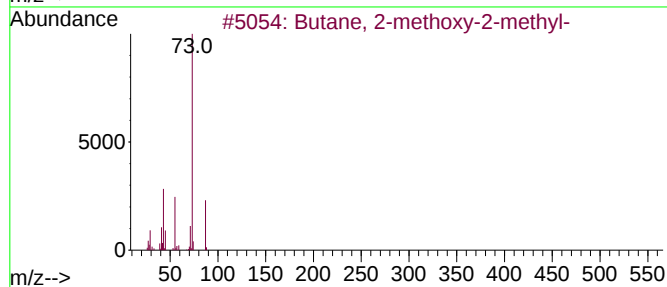
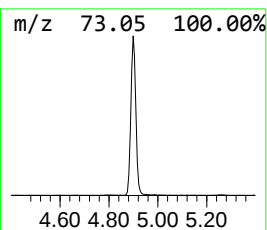
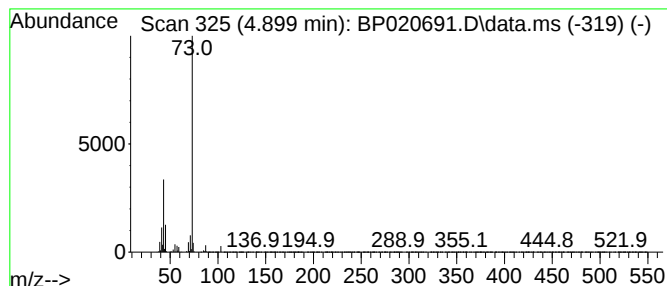
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.899	7.01 ng/ul	416203	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
2			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28
3			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	25
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	25
5			o-2-Pentylhydroxylamine	103	C5H13NO	1000322-43-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
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Sample : P2934-05
Misc :
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ClientSampleId :
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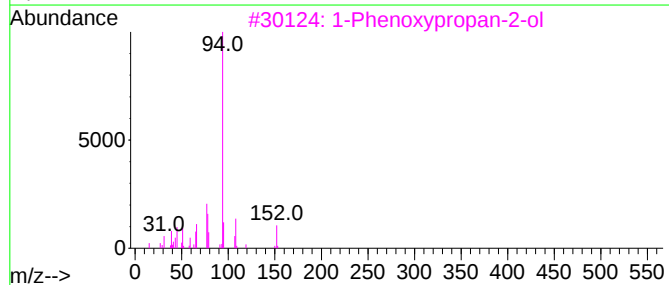
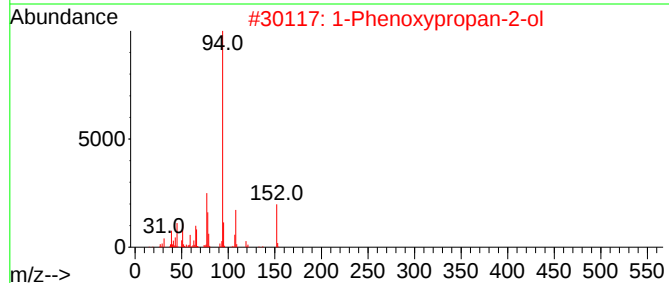
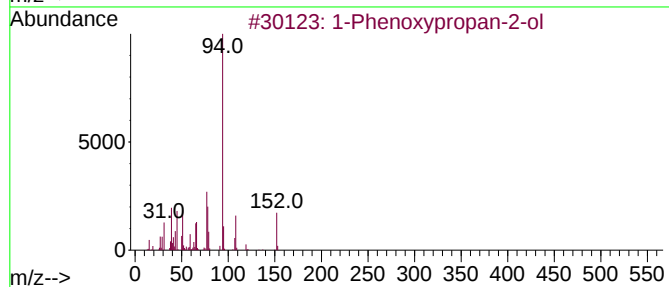
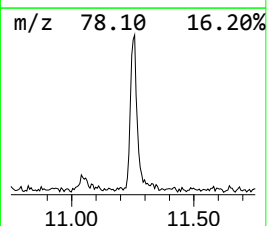
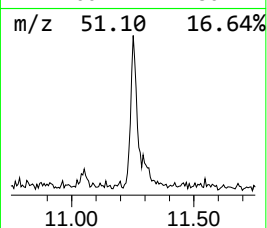
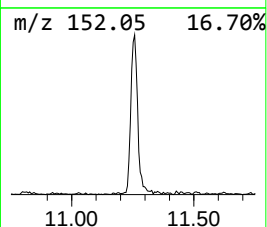
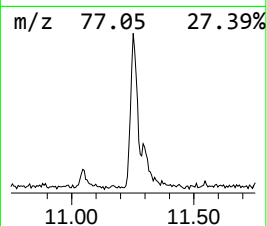
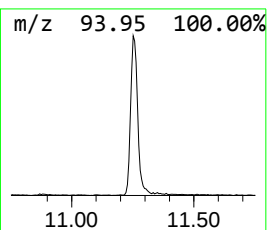
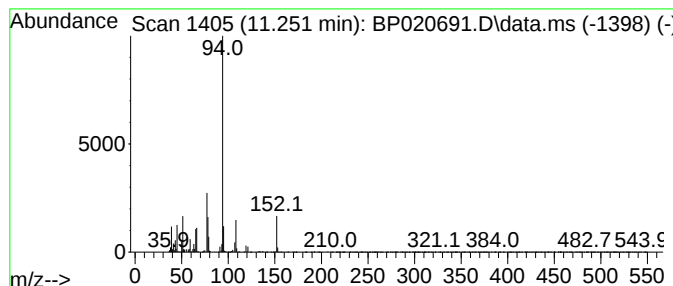
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.251	2.57 ng/ul	213151	Naphthalene-d8	10.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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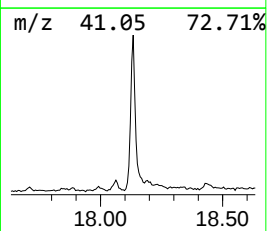
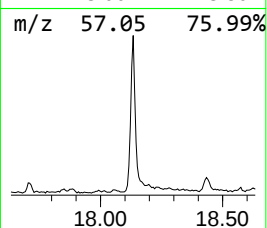
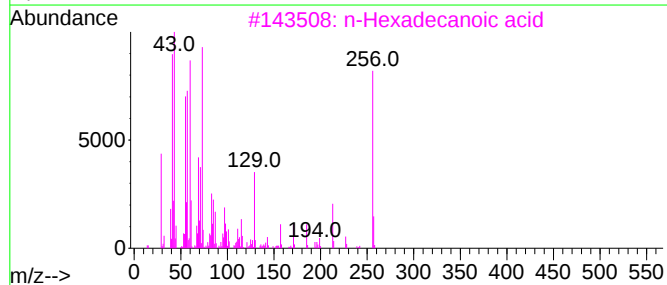
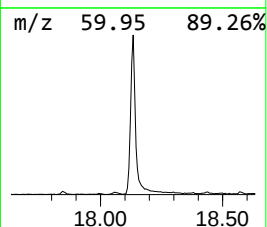
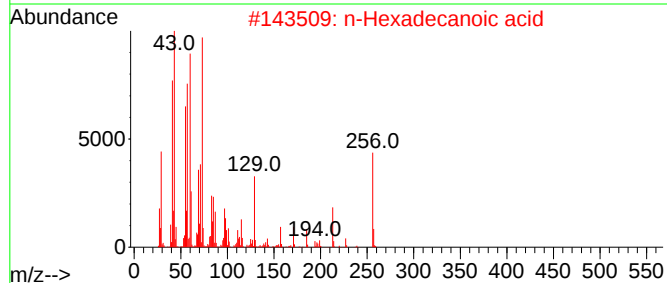
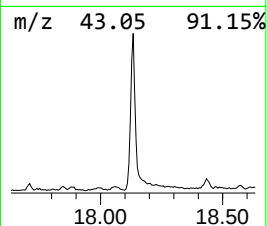
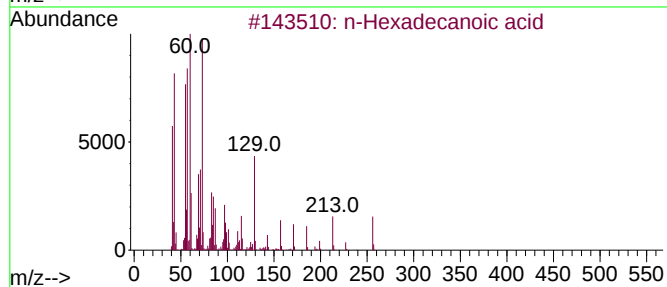
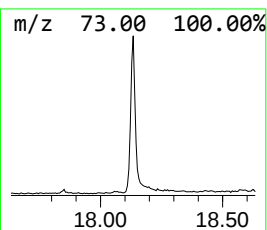
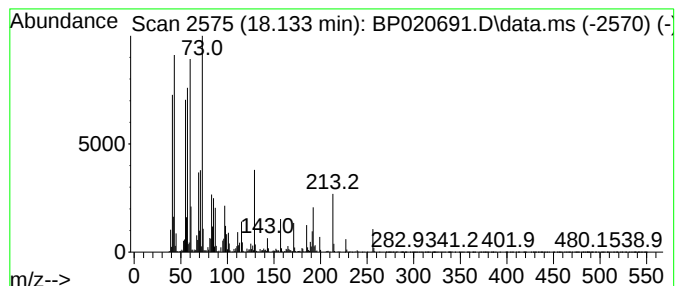
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.133	9.45 ng/ul	924814	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

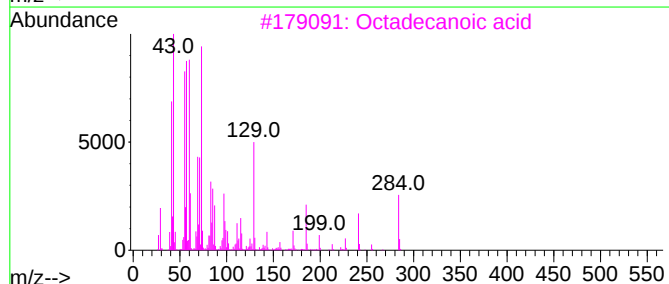
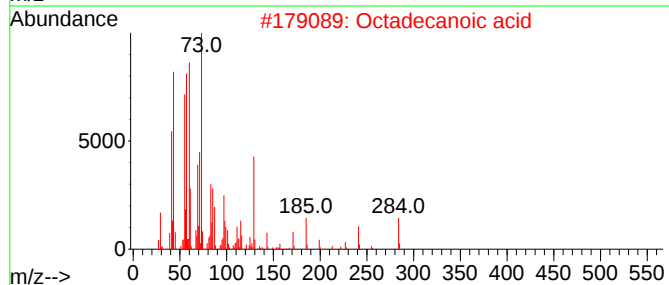
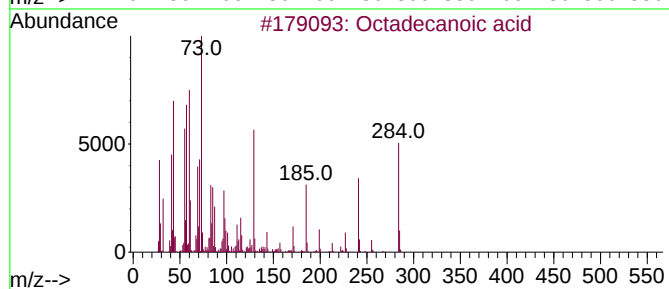
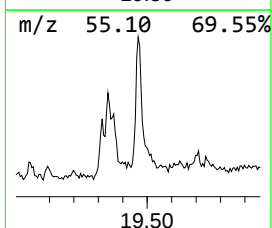
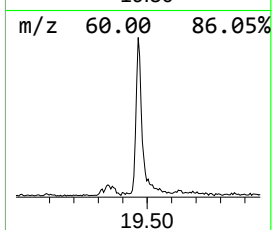
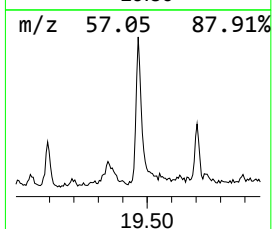
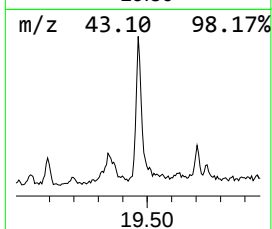
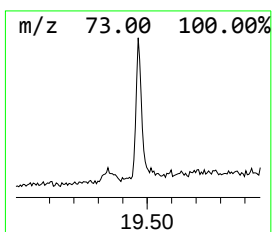
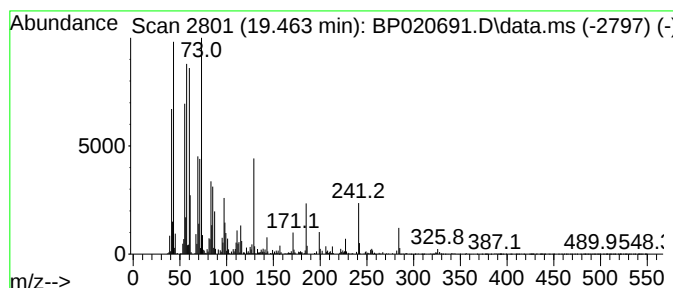
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Octadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.463	3.18 ng/ul	409250	Chrysene-d12	21.657	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96
5	Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
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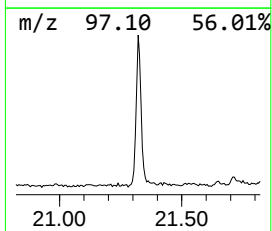
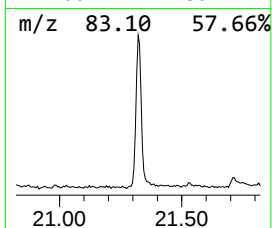
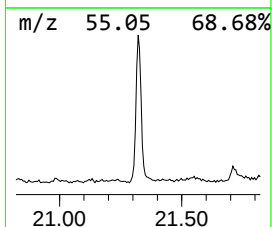
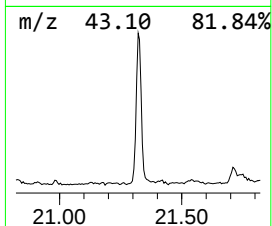
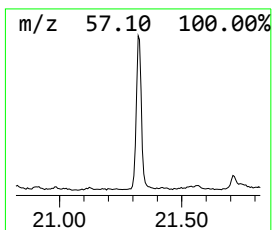
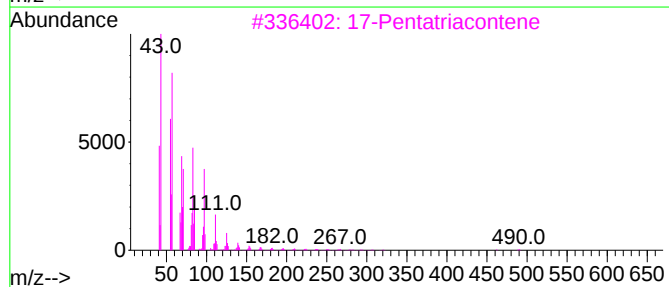
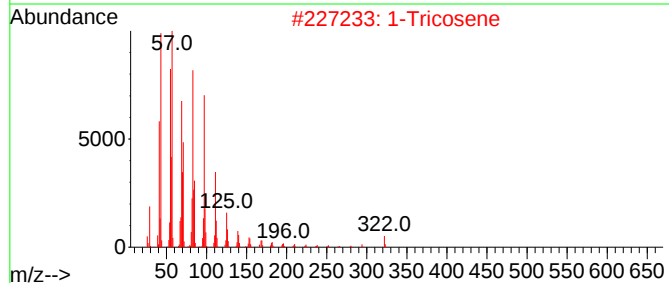
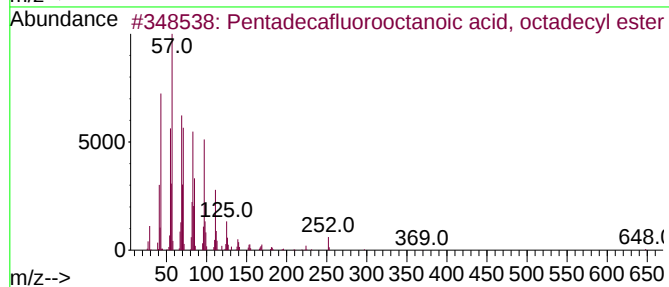
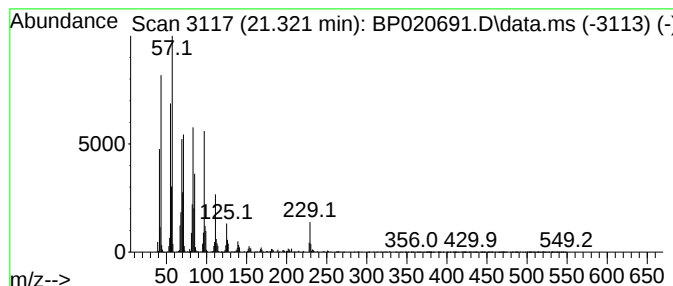
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Pentadecafluorooctanoic aci... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.321	7.89 ng/ul	1015050	Chrysene-d12	21.657	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	1-Tricosene	322	C23H46	018835-32-0	91
3	17-Pentatriacontene	491	C35H70	006971-40-0	87
4	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87
5	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
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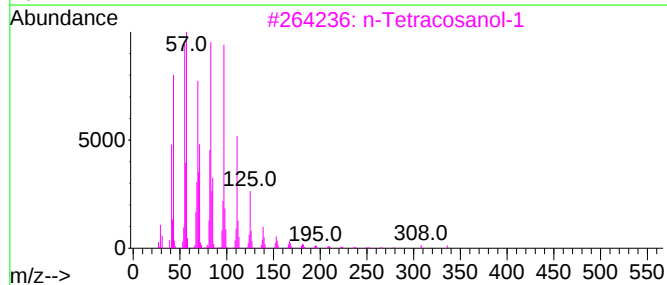
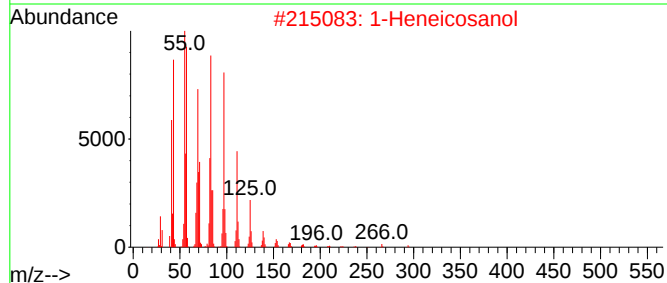
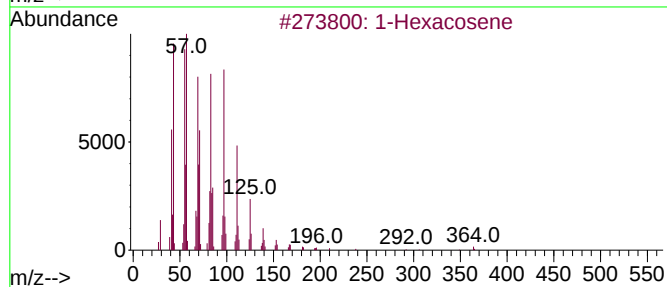
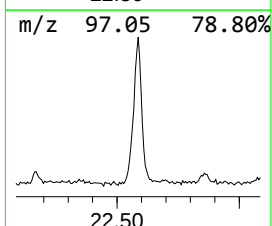
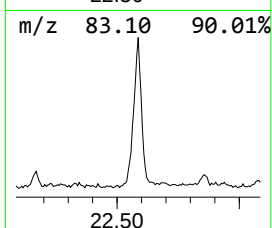
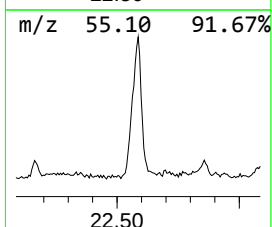
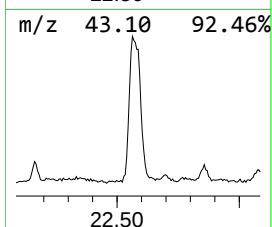
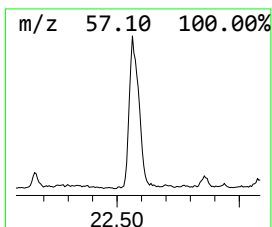
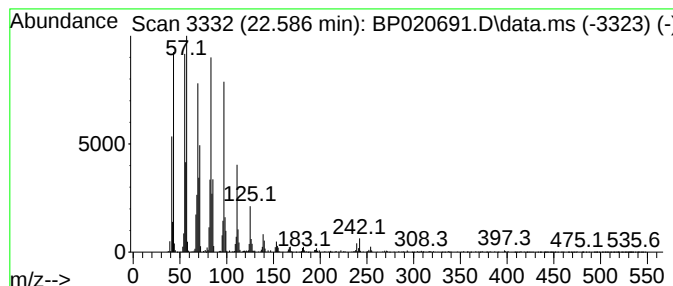
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.586	12.10 ng/ul	1556720	Chrysene-d12		21.657	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	1-Heneicosanol		312	C21H44O	015594-90-8	95
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	Heptacos-1-ene		378	C27H54	015306-27-1	94
5	Pentacos-1-ene		350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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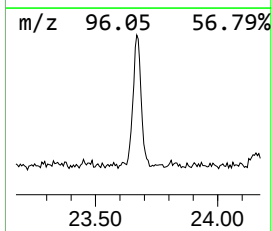
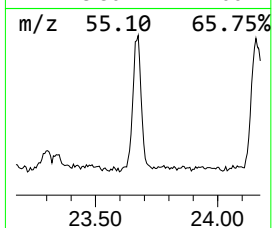
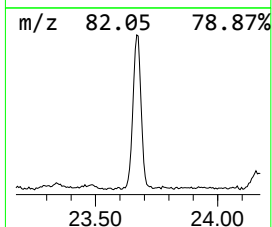
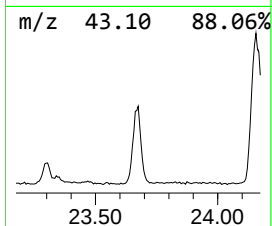
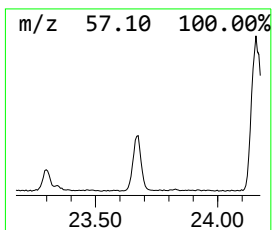
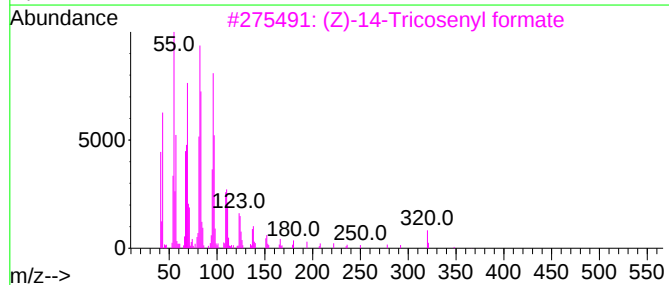
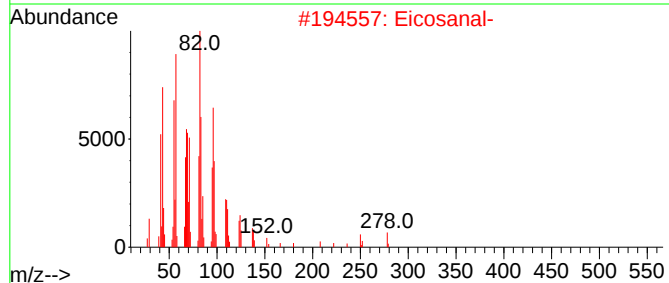
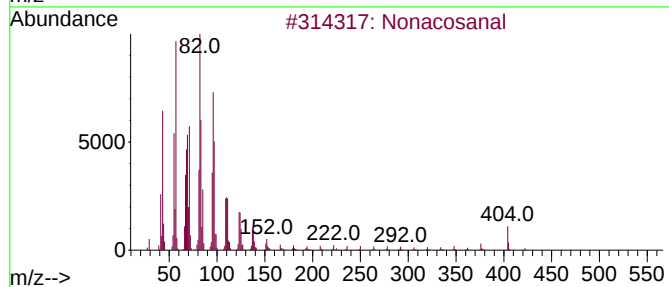
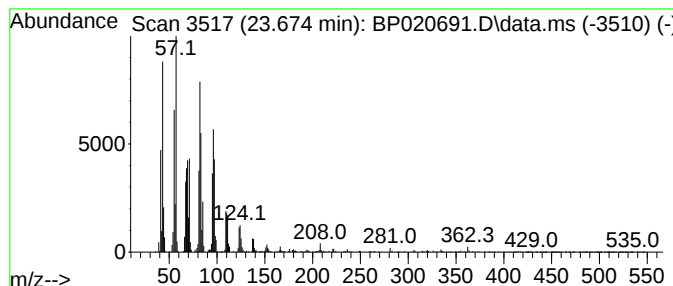
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Nonacosanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.674	12.37 ng/ul	1183400	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonacosanal	422	C29H58O	072934-04-4	94
2			Eicosanal-	296	C20H40O	002400-66-0	93
3			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	93
4			Octadecanal	268	C18H36O	000638-66-4	91
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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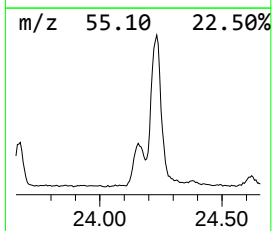
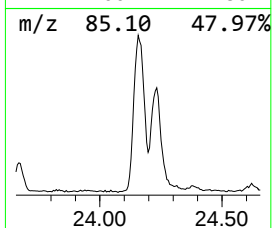
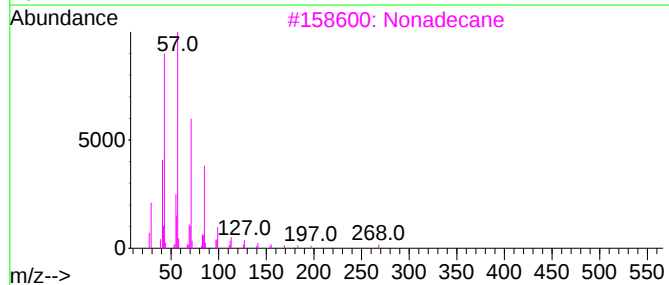
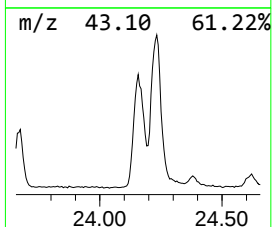
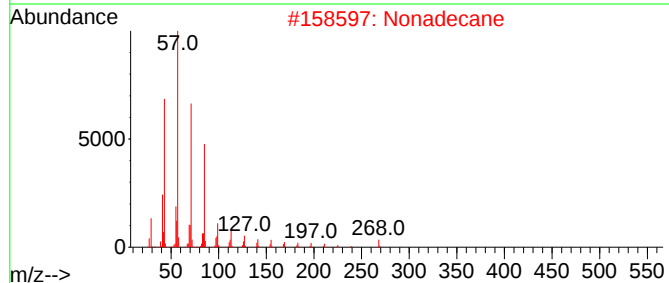
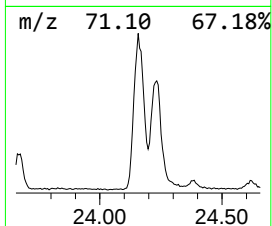
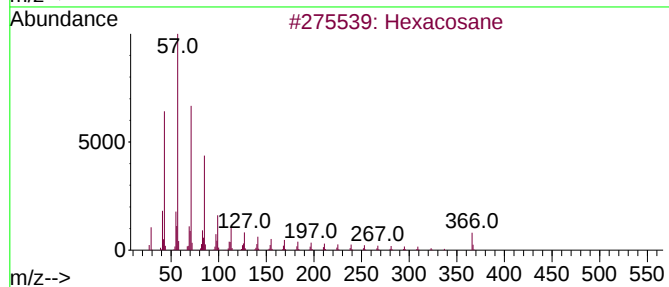
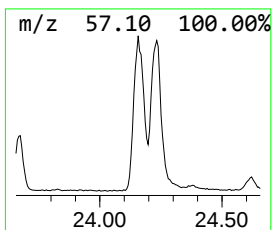
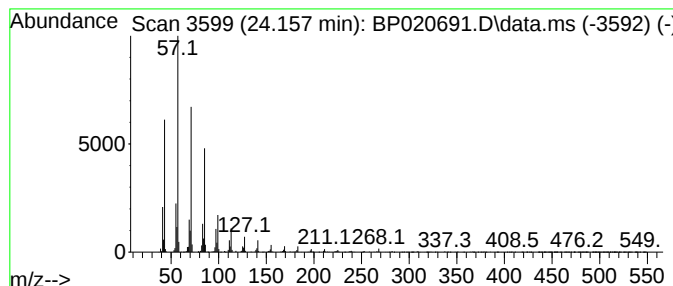
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.157	20.30 ng/ul	1942770	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	95
2		Nonadecane	268	C19H40	000629-92-5	95
3		Nonadecane	268	C19H40	000629-92-5	94
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
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Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

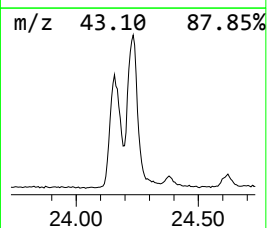
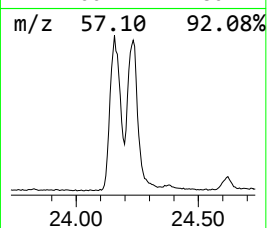
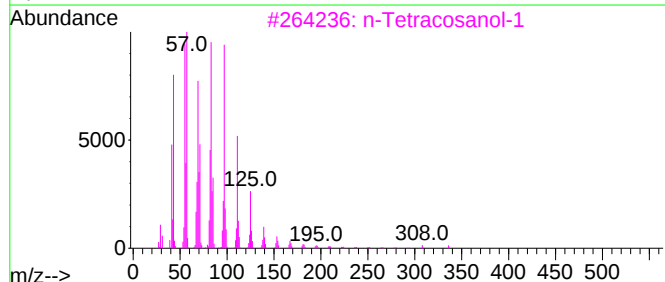
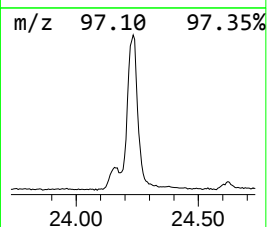
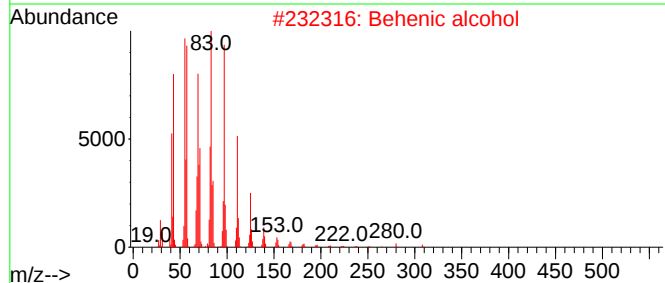
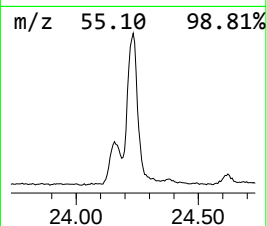
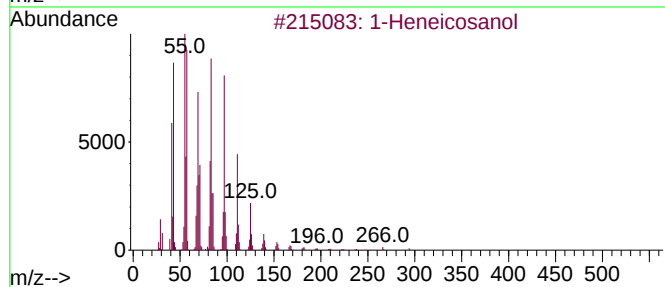
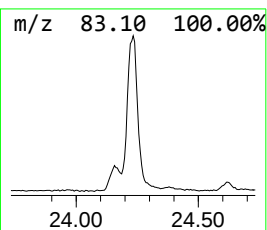
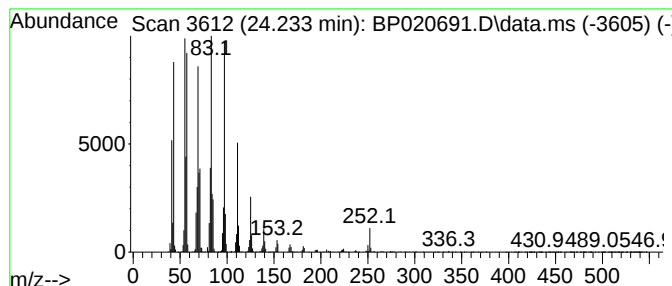
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.233	41.58 ng/ul	3979500	Perylene-d12	25.027	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Behenic alcohol	326	C22H46O	000661-19-8	95
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5	1-Octadecanol	270	C18H38O	000112-92-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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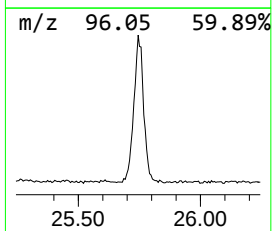
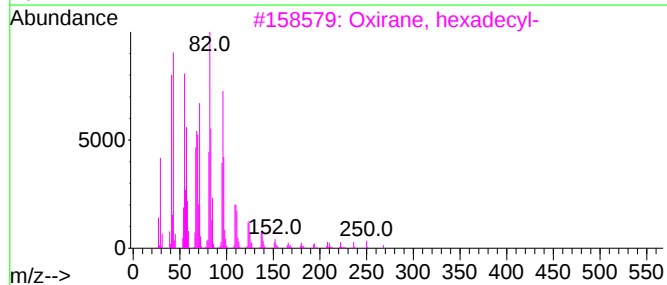
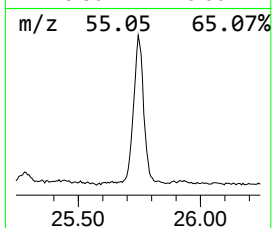
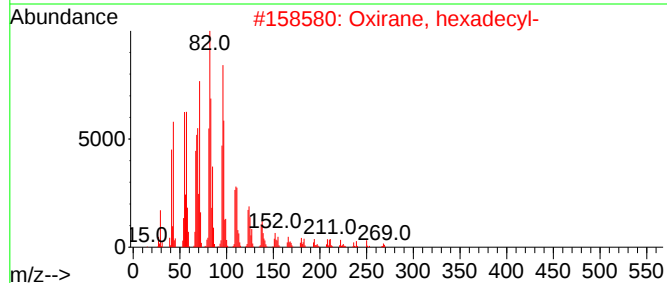
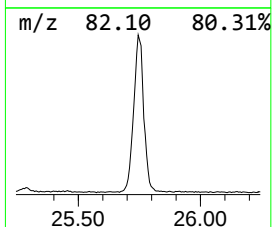
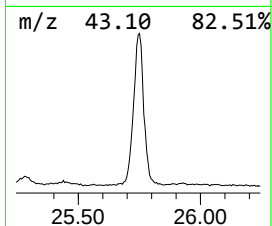
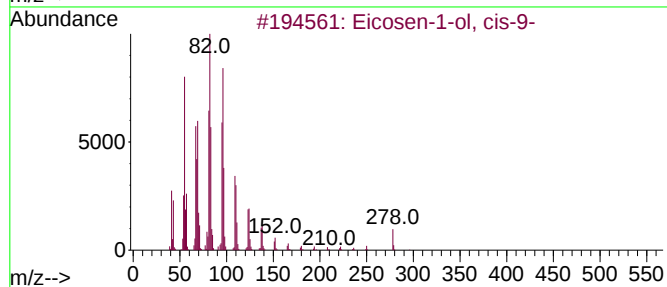
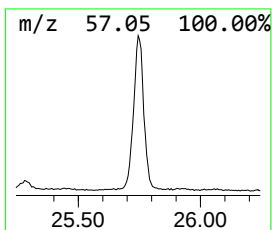
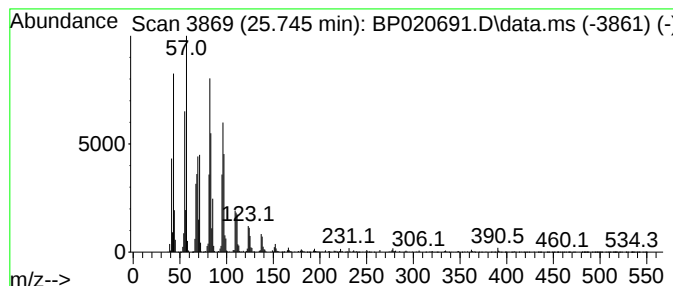
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Eicosen-1-ol, cis-9- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.745	40.36 ng/ul	3862780	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosen-1-ol, cis-9-	296	C20H40O	112248-30-3	91
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Tetracosanal	352	C24H48O	057866-08-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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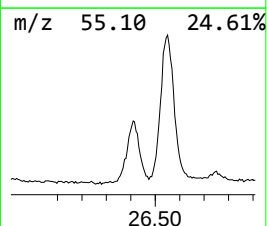
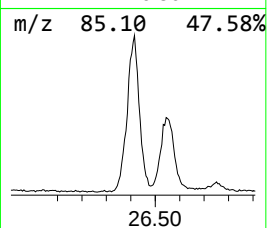
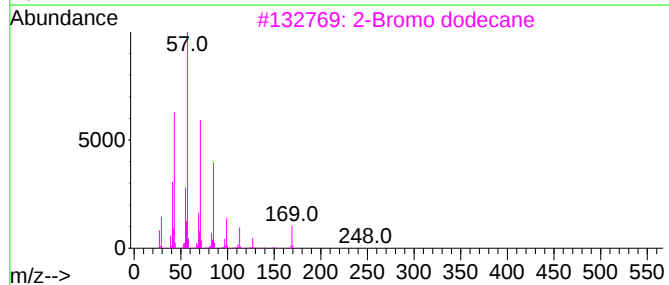
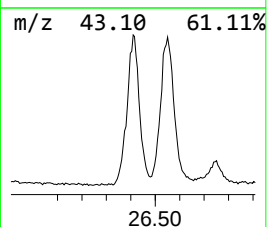
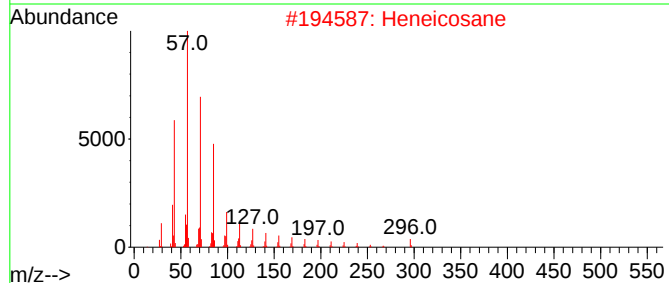
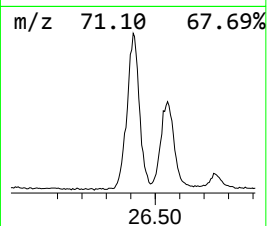
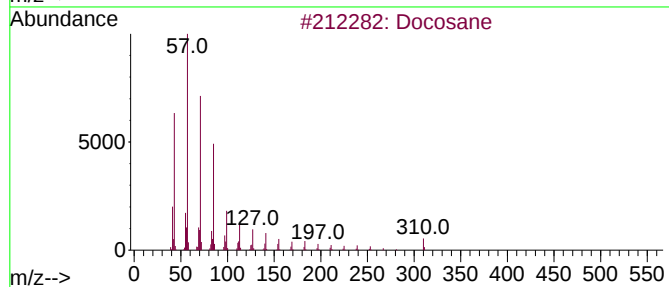
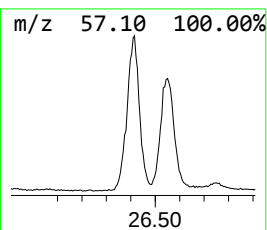
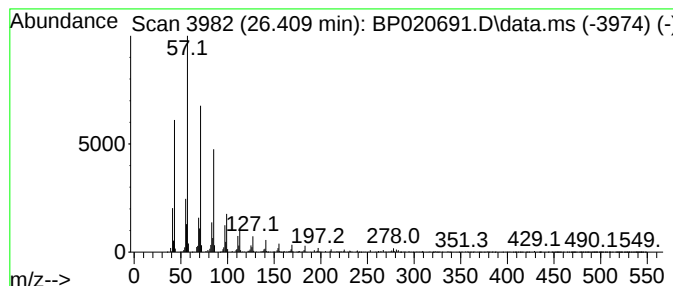
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.409	20.75 ng/ul	1985480	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane	310	C22H46	000629-97-0	98
2		Heneicosane	296	C21H44	000629-94-7	96
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4		Docosane	310	C22H46	000629-97-0	93
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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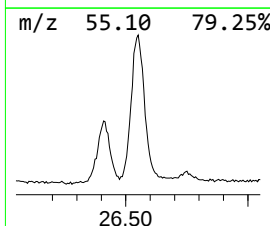
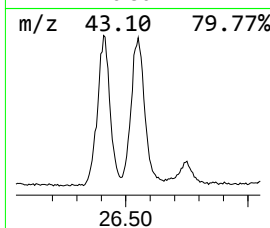
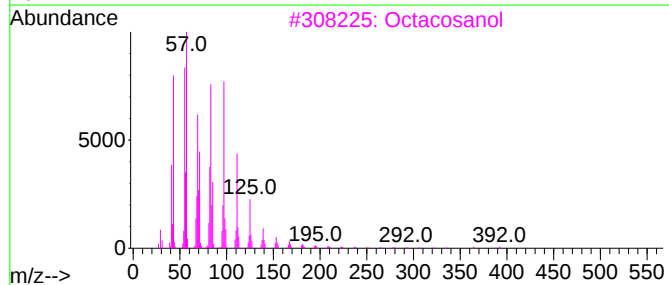
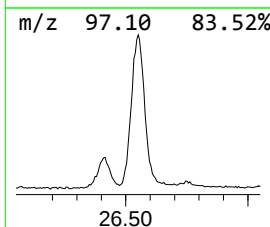
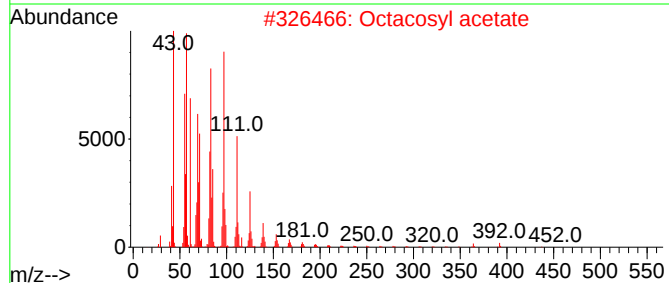
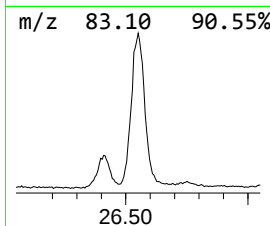
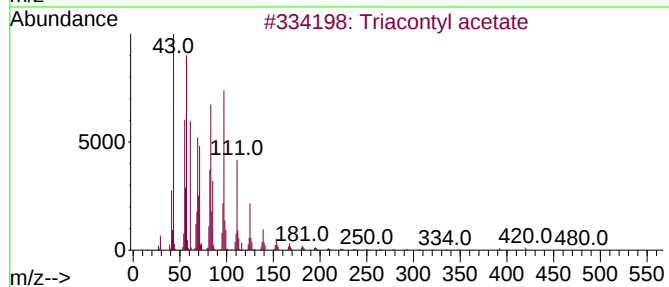
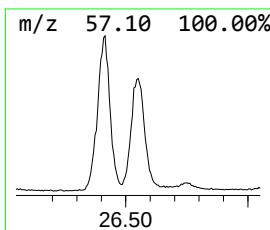
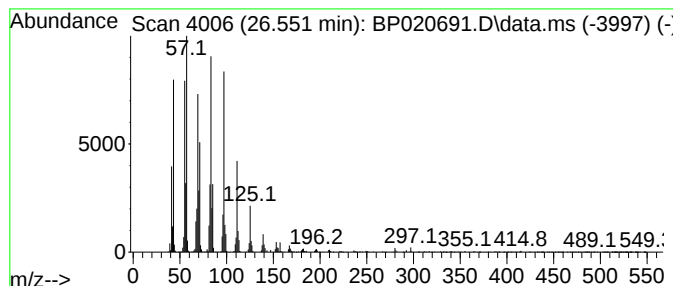
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Triacontyl acetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.551	37.07 ng/ul	3547430	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontyl acetate	480	C32H64O2	041755-58-2	99
2		Octacosyl acetate	452	C30H60O2	018206-97-8	95
3		Octacosanol	410	C28H58O	000557-61-9	95
4		1-Heptacosanol	396	C27H56O	002004-39-9	95
5		Heptacosyl acetate	438	C29H58O2	1000351-78-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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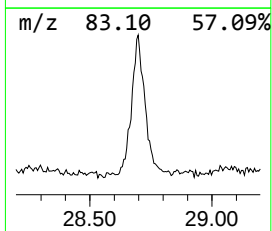
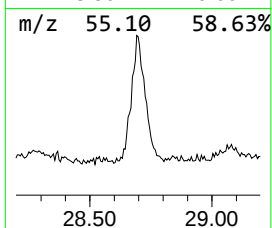
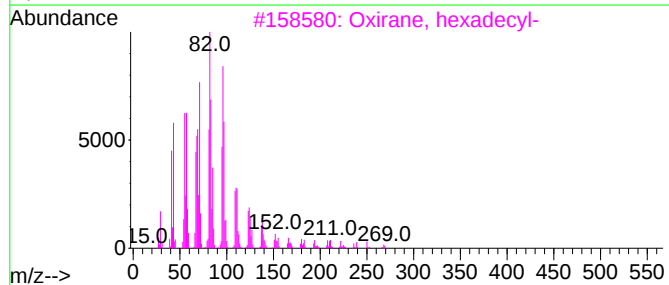
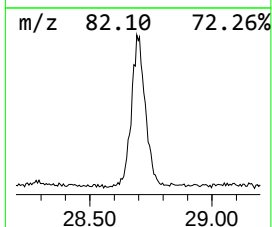
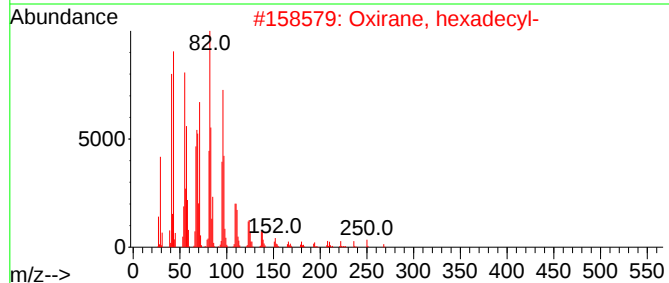
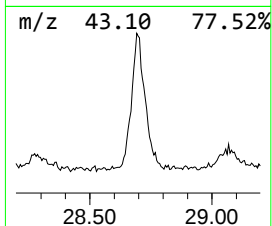
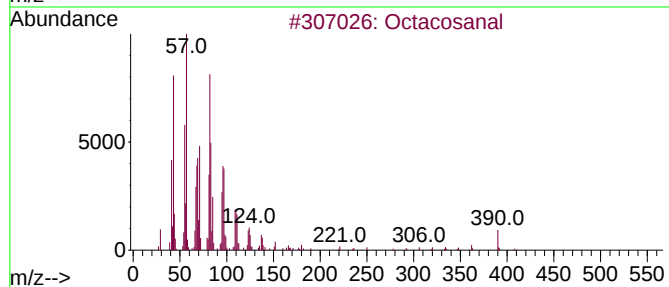
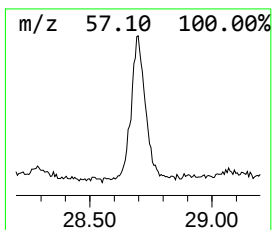
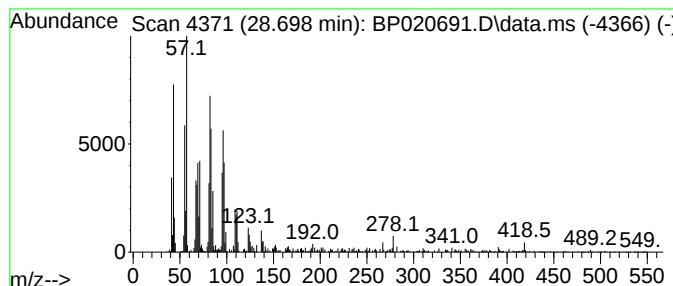
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Octacosanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.698	11.10 ng/ul	1061840	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosanal	408	C28H56O	022725-64-0	93
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
4			Triacontanal	436	C30H60O	022725-63-9	91
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020691.D
Acq On : 28 Jun 2024 13:22
Operator : MA/JU
Sample : P2934-05
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A4B72

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.017	65.4	ng/ul	3886130	1	7.740	1187640	20.0
Z-1-Methoxy-2-p...	3.064	3.4	ng/ul	198709	1	7.740	1187640	20.0
2H-Pyran, tetra...	3.787	3.9	ng/ul	232759	1	7.740	1187640	20.0
unknown-01	4.899	7.0	ng/ul	416203	1	7.740	1187640	20.0
1-Phenoxypropan...	11.251	2.6	ng/ul	213151	2	10.510	1658260	20.0
n-Hexadecanoic ...	18.133	9.4	ng/ul	924814	4	17.175	1956830	20.0
Octadecanoic acid	19.463	3.2	ng/ul	409250	5	21.657	2574060	20.0
Pentadecafluoro...	21.321	7.9	ng/ul	1015050	5	21.657	2574060	20.0
(DEL) Alkane: S...	22.586	12.1	ng/ul	1556720	5	21.657	2574060	20.0
Nonacosanal	23.674	12.4	ng/ul	1183400	6	25.027	1913950	20.0
(DEL) Alkane: S...	24.157	20.3	ng/ul	1942770	6	25.027	1913950	20.0
1-Heneicosanol	24.233	41.6	ng/ul	3979500	6	25.027	1913950	20.0
Eicosen-1-ol, c...	25.745	40.4	ng/ul	3862780	6	25.027	1913950	20.0
(DEL) Alkane: S...	26.409	20.8	ng/ul	1985480	6	25.027	1913950	20.0
Triacetyl acetate	26.551	37.1	ng/ul	3547430	6	25.027	1913950	20.0
Octacosanal	28.698	11.1	ng/ul	1061840	6	25.027	1913950	20.0