

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020660.D
 Acq On : 27 Jun 2024 13:40
 Operator : MA/JU
 Sample : P2909-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4B42

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: BP020660.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	898536	959171	27.90%	1.749%
2	3.064	10	13	24	rVB	108189	153903	4.48%	0.281%
3	3.275	45	49	62	rVB	31430	48670	1.42%	0.089%
4	3.552	92	96	103	rBV	30473	47584	1.38%	0.087%
5	3.693	117	120	132	rBV	114204	166126	4.83%	0.303%
6	3.787	132	136	142	rVB	103863	132817	3.86%	0.242%
7	4.005	168	173	179	rVB	20608	31149	0.91%	0.057%
8	4.552	261	266	270	rVV2	45513	65913	1.92%	0.120%
9	4.599	270	274	281	rVB	47358	70914	2.06%	0.129%
10	4.899	320	325	332	rVB	150367	219937	6.40%	0.401%
11	4.999	337	342	350	rVB3	19639	31613	0.92%	0.058%
12	5.863	482	489	497	rVB2	25057	43733	1.27%	0.080%
13	6.446	582	588	595	rVB	28150	45354	1.32%	0.083%
14	6.769	635	643	653	rVB5	9107	25696	0.75%	0.047%
15	6.928	660	670	682	rBV	563370	969484	28.20%	1.767%
16	7.058	685	692	693	rBV	67361	100448	2.92%	0.183%
17	7.087	693	697	709	rVV	461203	715601	20.82%	1.305%
18	7.287	723	731	740	rVV	596108	976495	28.41%	1.780%
19	7.357	740	743	752	rVV2	15503	34576	1.01%	0.063%
20	7.740	801	808	815	rBV	706526	1132578	32.95%	2.065%
21	7.810	815	820	827	rVV3	21904	38549	1.12%	0.070%
22	8.440	921	927	937	rBV	598548	1003652	29.20%	1.830%
23	8.569	943	949	955	rVV2	14130	24315	0.71%	0.044%
24	8.899	997	1005	1015	rBV	585028	953741	27.74%	1.739%
25	9.228	1055	1061	1066	rBV3	17171	26963	0.78%	0.049%
26	9.446	1093	1098	1108	rVB2	73009	118510	3.45%	0.216%
27	9.610	1118	1126	1133	rBV	481133	804447	23.40%	1.467%
28	9.834	1161	1164	1174	rVB8	9054	21724	0.63%	0.040%
29	10.140	1207	1216	1239	rBV	758239	1297094	37.73%	2.365%
30	10.516	1271	1280	1286	rBV	1031008	1605396	46.70%	2.927%
31	10.563	1286	1288	1294	rVB2	21221	29081	0.85%	0.053%
32	10.663	1298	1305	1319	rBV	133484	318645	9.27%	0.581%
33	11.063	1366	1373	1381	rBV4	22948	41175	1.20%	0.075%
34	11.257	1399	1406	1412	rBV	71295	144784	4.21%	0.264%
35	12.110	1546	1551	1557	rVV2	11998	21169	0.62%	0.039%
36	12.187	1559	1564	1569	rVB2	13724	22805	0.66%	0.042%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	13.045	1703	1710	1715	rBV3	19348	28127	0.82%	0.051%
38	13.128	1715	1724	1728	rVV3	50262	80472	2.34%	0.147%
39	13.192	1731	1735	1741	rVB4	12490	21380	0.62%	0.039%
40	13.557	1782	1797	1802	rBV4	9187	28864	0.84%	0.053%

41	13.692	1815	1820	1825	rVV3	35369	51206	1.49%	0.093%
42	13.787	1825	1836	1846	rVV	1484458	1997289	58.10%	3.641%
43	13.892	1851	1854	1859	rVV6	12844	19923	0.58%	0.036%
44	14.075	1873	1885	1895	rBV	1482575	2370049	68.94%	4.321%
45	14.216	1904	1909	1914	rBV	102186	139452	4.06%	0.254%

46	14.275	1914	1919	1924	rVB6	17005	32764	0.95%	0.060%
47	14.387	1929	1938	1945	rBV	1358980	2150430	62.55%	3.920%
48	14.451	1945	1949	1955	rVB	70622	97738	2.84%	0.178%
49	14.592	1963	1973	1988	rBV2	374017	974549	28.35%	1.777%
50	14.710	1989	1993	1996	rBV	47982	67748	1.97%	0.124%

51	14.745	1997	1999	2003	rVB2	18689	23870	0.69%	0.044%
52	14.792	2003	2007	2008	rBV	24371	26032	0.76%	0.047%
53	14.845	2014	2016	2024	rVB6	18376	28471	0.83%	0.052%
54	15.192	2069	2075	2081	rBV5	20642	47743	1.39%	0.087%
55	15.392	2102	2109	2115	rBV	1927361	2858283	83.14%	5.211%

56	15.445	2115	2118	2124	rVB	43647	64416	1.87%	0.117%
57	15.522	2124	2131	2138	rBV	465378	784590	22.82%	1.430%
58	15.663	2151	2155	2160	rVB	46774	70273	2.04%	0.128%
59	15.745	2167	2169	2180	rVB7	14478	28420	0.83%	0.052%
60	15.986	2205	2210	2216	rBV8	24766	57011	1.66%	0.104%

61	16.139	2231	2236	2243	rVB5	40081	84875	2.47%	0.155%
62	16.404	2278	2281	2287	rVB	21598	27998	0.81%	0.051%
63	16.586	2308	2312	2317	rBV7	20824	37365	1.09%	0.068%
64	16.716	2327	2334	2343	rBV6	56958	109840	3.20%	0.200%
65	16.833	2351	2354	2359	rVB	23672	34029	0.99%	0.062%

66	17.075	2391	2395	2397	rBV4	15947	25720	0.75%	0.047%
67	17.110	2397	2401	2405	rVV6	31265	56552	1.65%	0.103%
68	17.192	2409	2415	2419	rVV	1562972	2395091	69.67%	4.366%
69	17.233	2419	2422	2426	rVV	518384	731139	21.27%	1.333%
70	17.292	2426	2432	2442	rVV2	1611668	2784701	81.00%	5.077%

71	17.375	2443	2446	2453	rVB5	43345	77701	2.26%	0.142%
72	17.563	2474	2478	2480	rBV4	16317	24814	0.72%	0.045%
73	17.722	2502	2505	2509	rBV2	24657	32517	0.95%	0.059%
74	17.933	2537	2541	2546	rBV6	60201	122312	3.56%	0.223%
75	18.092	2565	2568	2571	rVB	31697	36288	1.06%	0.066%

76	18.133	2571	2575	2584	rBV2	688295	1006479	29.28%	1.835%
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77	18.304	2599	2604	2608	rBV2	119898	214845	6.25%	0.392%
78	18.339	2608	2610	2611	rVV2	31830	23560	0.69%	0.043%
79	18.404	2618	2621	2624	rVB2	64353	77992	2.27%	0.142%
80	18.627	2655	2659	2662	rBV2	53438	81283	2.36%	0.148%
81	18.669	2663	2666	2671	rVB2	55773	81521	2.37%	0.149%
82	18.875	2698	2701	2706	rVB5	45661	63262	1.84%	0.115%
83	19.198	2753	2756	2759	rBV2	62018	89225	2.60%	0.163%
84	19.263	2764	2767	2768	rBV3	51165	60517	1.76%	0.110%
85	19.327	2773	2778	2785	rVB	849792	1349198	39.25%	2.460%
86	19.475	2799	2803	2811	rVB2	288292	421069	12.25%	0.768%
87	19.674	2832	2837	2840	rBV	1763693	2574209	74.88%	4.693%
88	20.274	2936	2939	2942	rVB	129810	132215	3.85%	0.241%
89	20.333	2946	2949	2953	rBV	97037	124719	3.63%	0.227%
90	20.763	3020	3022	3025	rBV2	92013	122647	3.57%	0.224%
91	20.980	3055	3059	3063	rVB3	152062	213199	6.20%	0.389%
92	21.327	3112	3118	3123	rVB2	905941	1478554	43.01%	2.695%
93	21.651	3166	3173	3178	rBV3	1072919	2262338	65.81%	4.124%
94	21.704	3178	3182	3189	rVB	374832	700901	20.39%	1.278%
95	22.563	3322	3328	3343	rVB4	1161442	3081630	89.64%	5.618%
96	23.668	3511	3516	3525	rVB3	346672	840803	24.46%	1.533%
97	24.168	3593	3601	3606	rBV	1385088	3437709	100.00%	6.267%
98	24.227	3607	3611	3619	rVB3	518197	1208675	35.16%	2.203%
99	25.010	3738	3744	3754	rVB	718774	1903912	55.38%	3.471%
100	25.745	3862	3869	3885	rVB2	748183	2230168	64.87%	4.066%

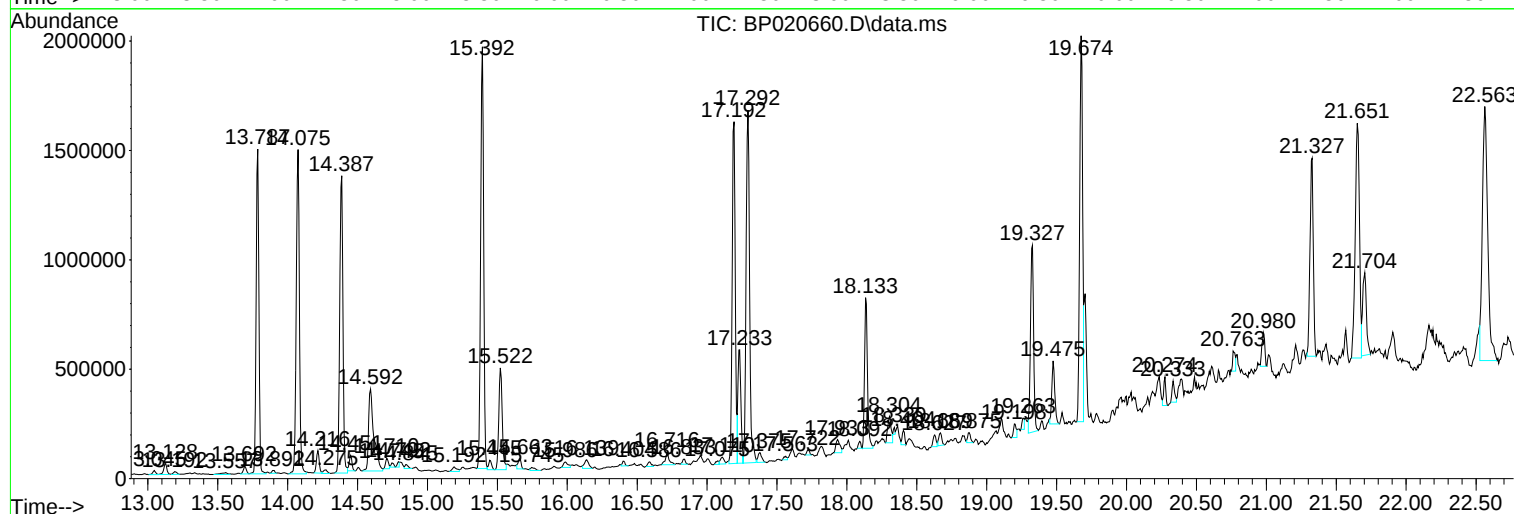
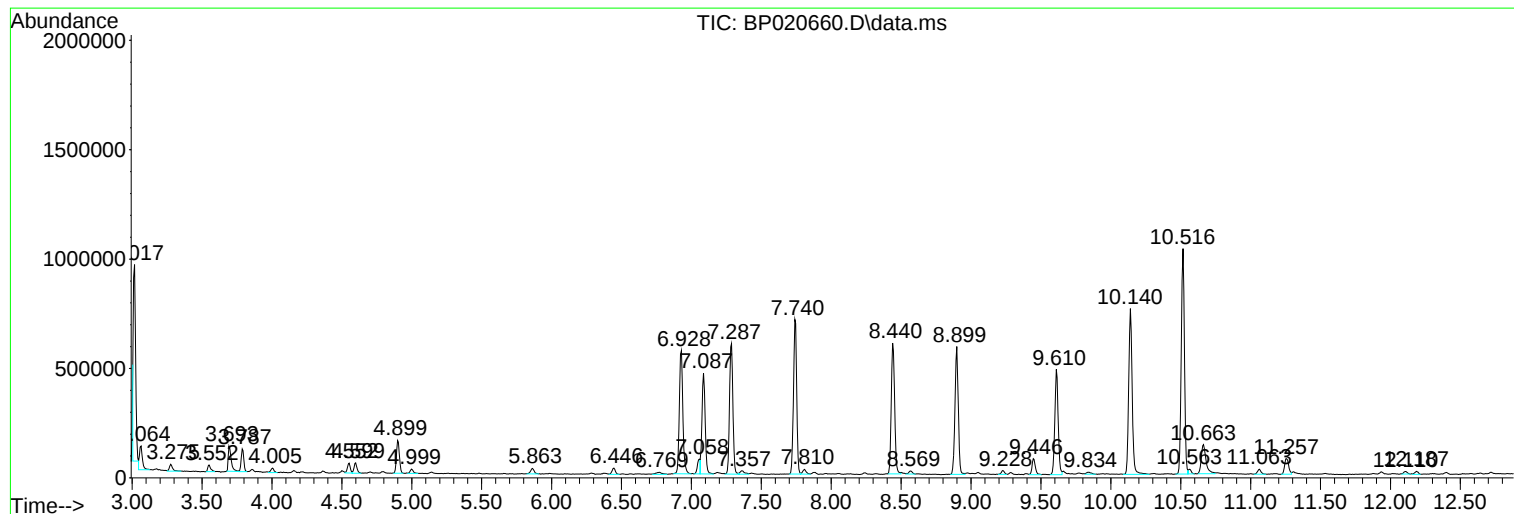
Sum of corrected areas: 54854484

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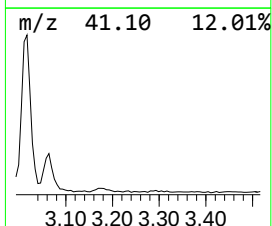
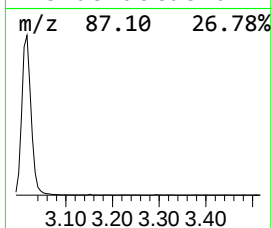
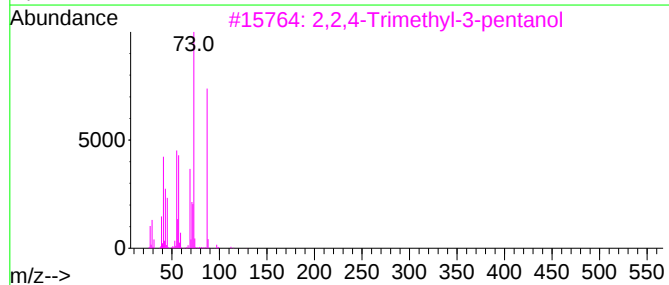
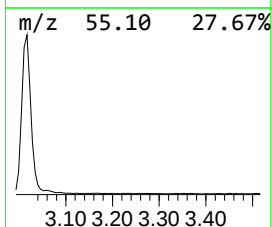
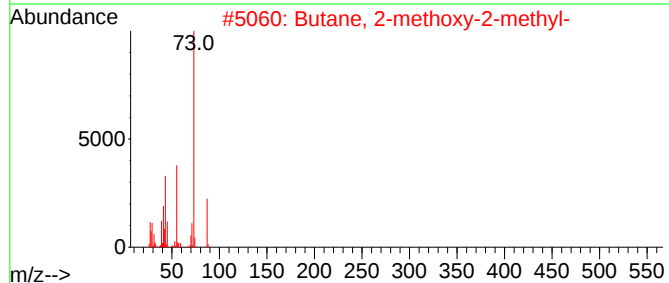
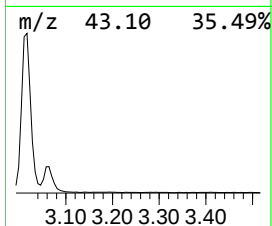
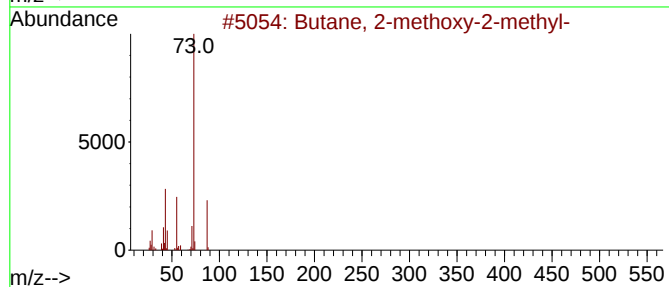
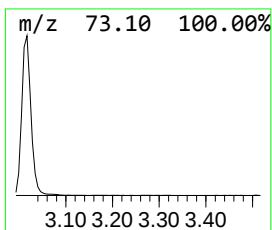
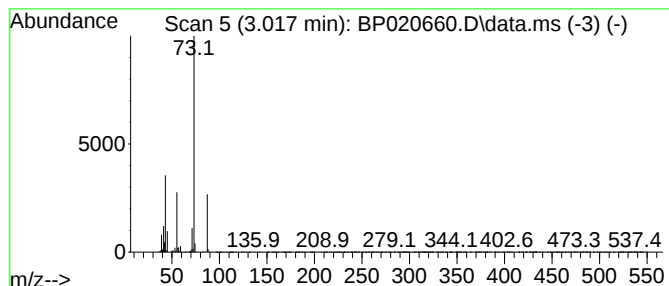
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	16.94 ng/ul	959171	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	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17		
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	16		



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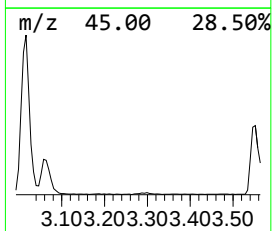
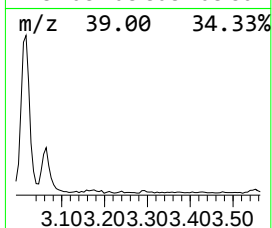
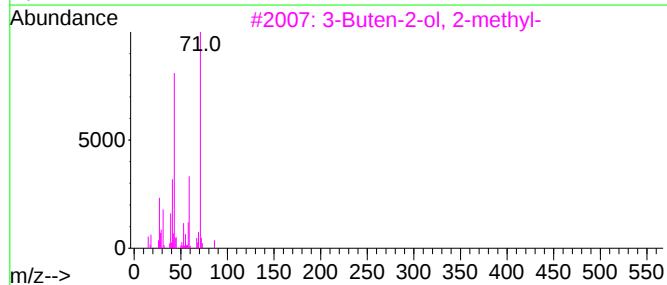
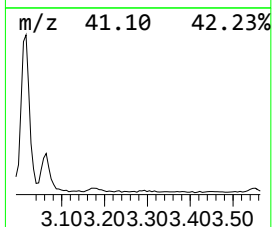
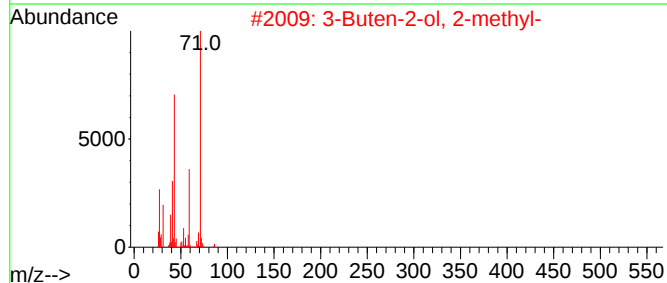
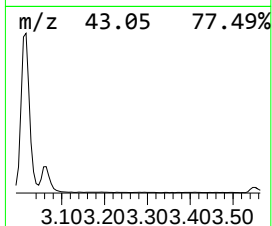
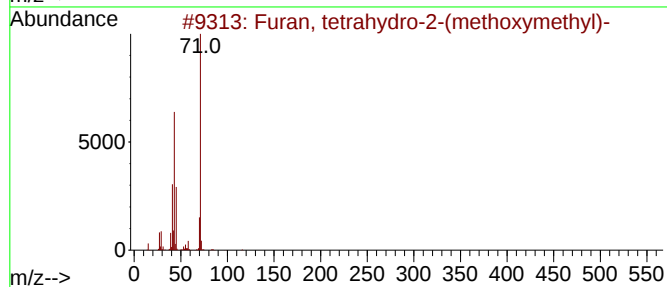
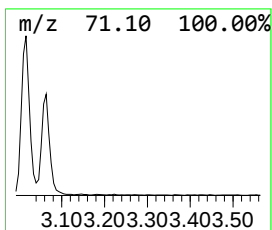
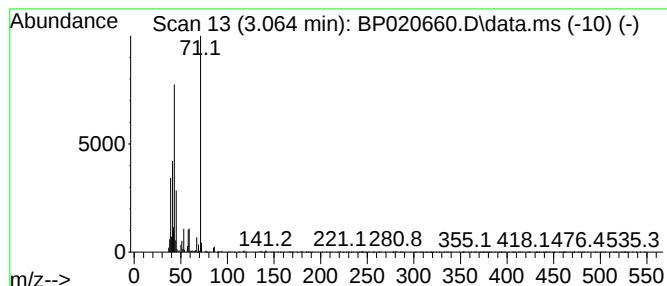
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Furan, tetrahydro-2-(methox... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.064	2.72 ng/ul	153903	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, tetrahydro-2-(methoxymeth...	116	C6H12O2	019354-27-9	72
2			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	64
3			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	64
4			Z-1-Methoxy-2-pentene	100	C6H12O	1000279-59-4	59
5			Butane, 2-bromo-2-methyl-	150	C5H11Br	000507-36-8	53



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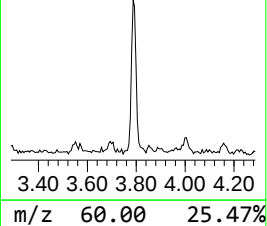
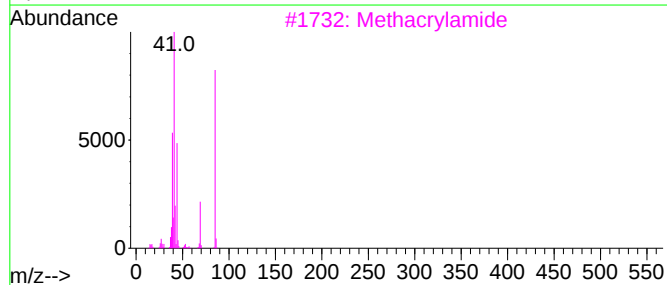
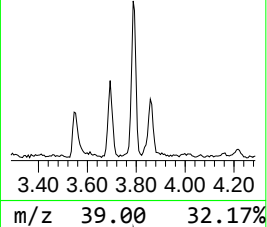
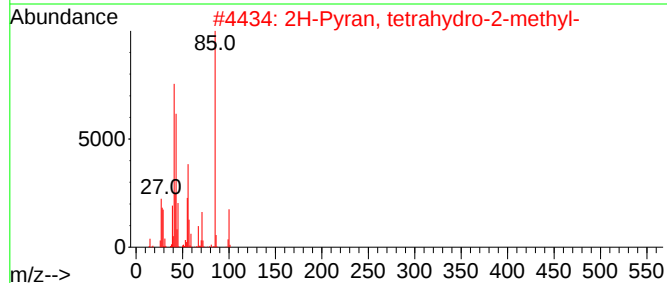
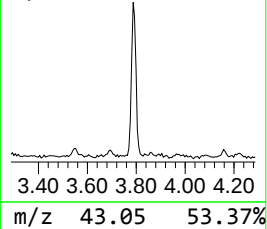
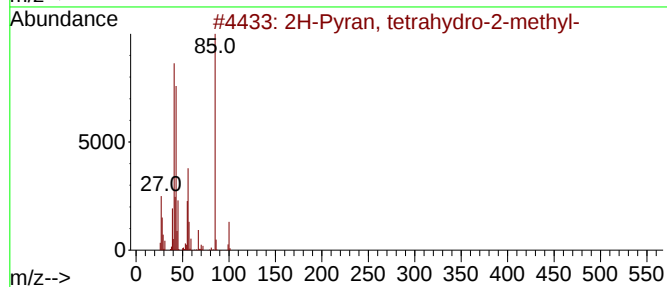
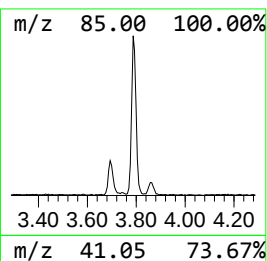
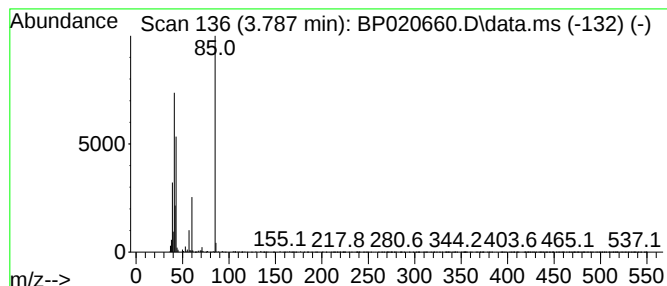
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.787	2.35 ng/ul	132817	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	64
2	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
3	Methacrylamide			85	C4H7NO	000079-39-0	17
4	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9
5	Pentanoyl chloride			120	C5H9ClO	000638-29-9	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
Acq On : 27 Jun 2024 13:40
Operator : MA/JU
Sample : P2909-19
Misc :
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Instrument :
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ClientSampleId :
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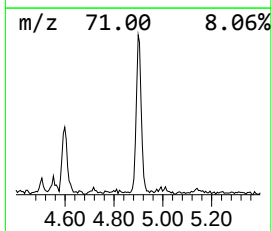
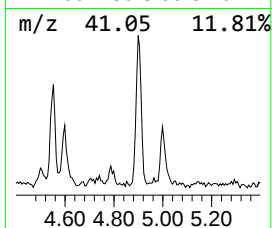
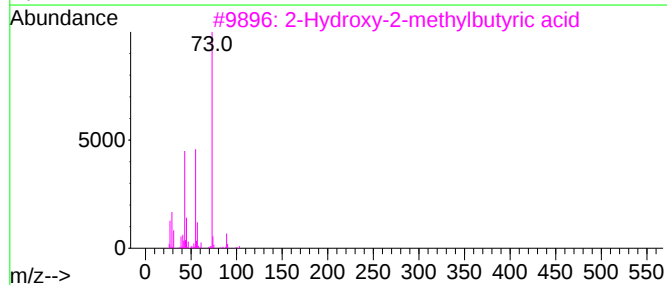
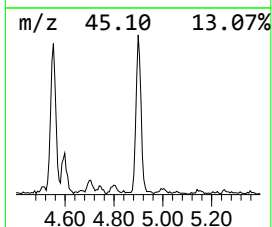
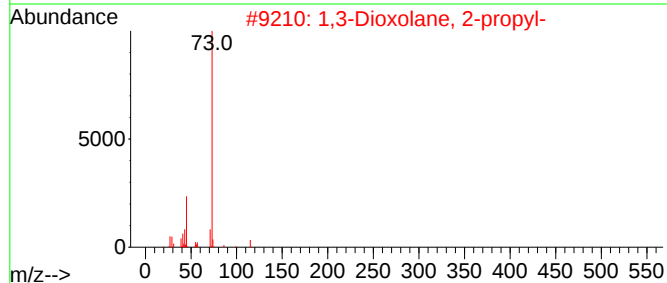
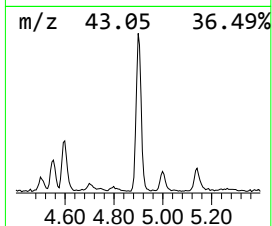
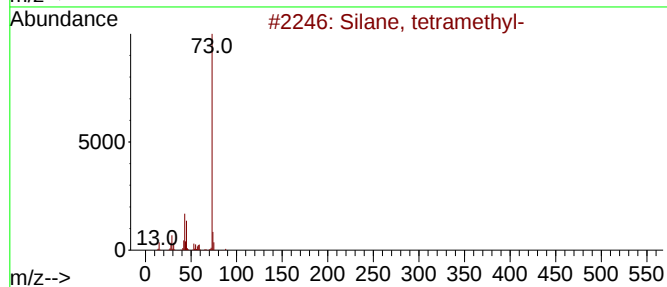
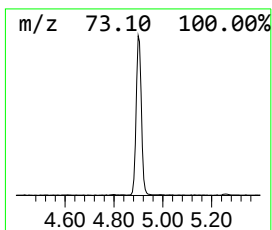
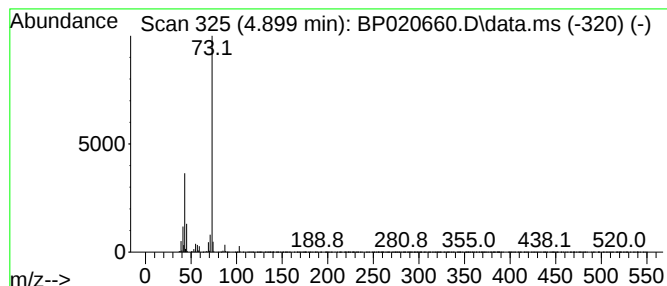
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.899	3.88 ng/ul	219937	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	47
2			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	38
3			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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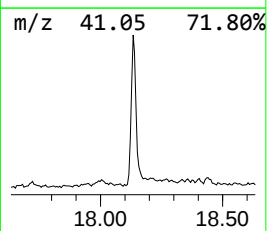
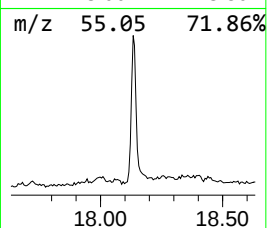
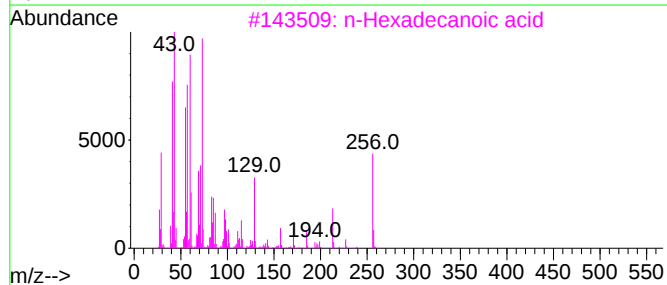
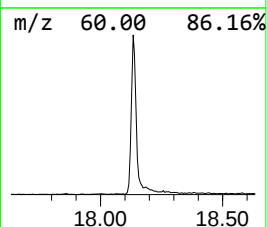
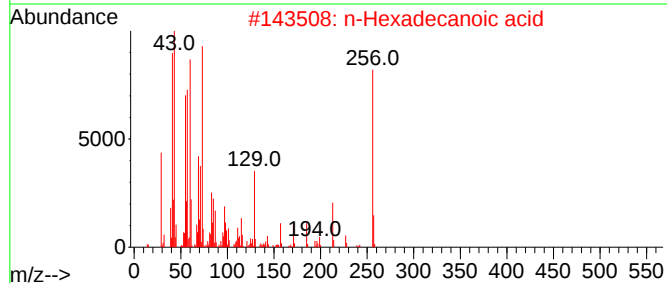
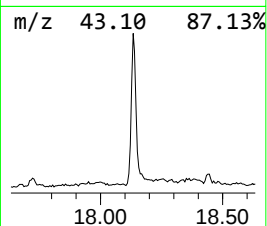
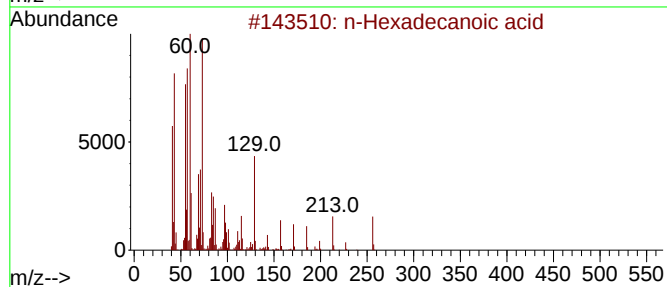
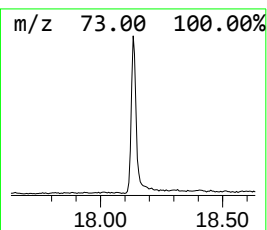
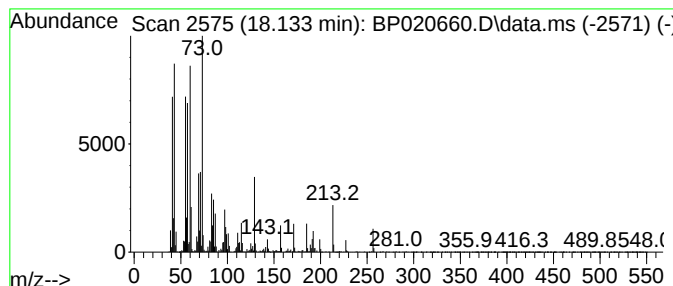
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.133	8.40 ng/ul	1006480	Phenanthrene-d10	17.192

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
Acq On : 27 Jun 2024 13:40
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Sample : P2909-19
Misc :
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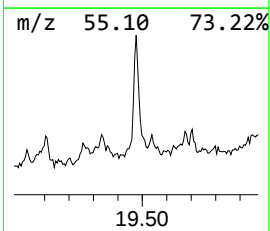
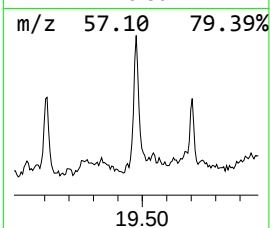
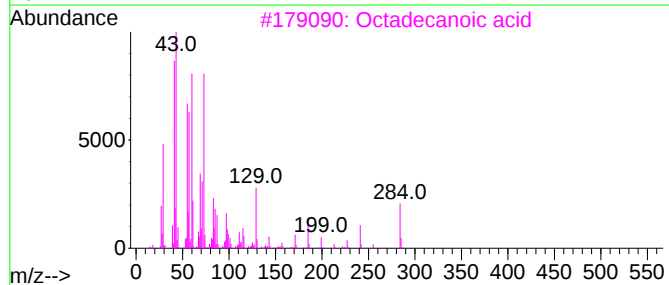
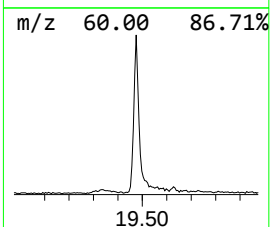
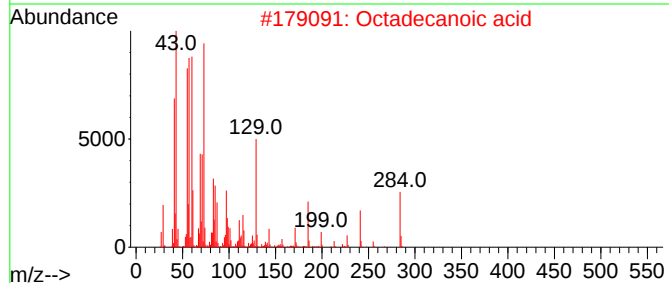
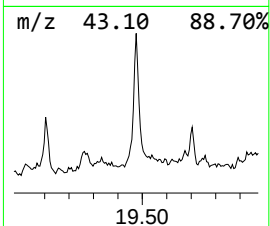
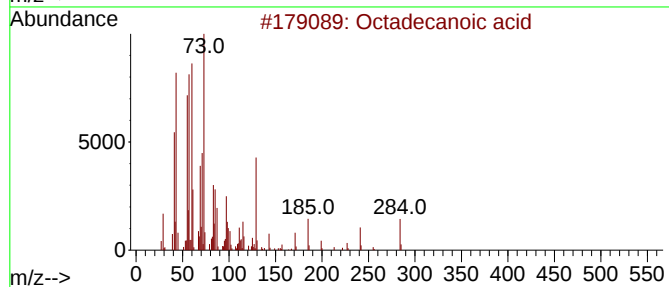
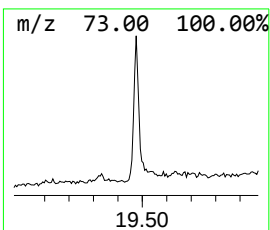
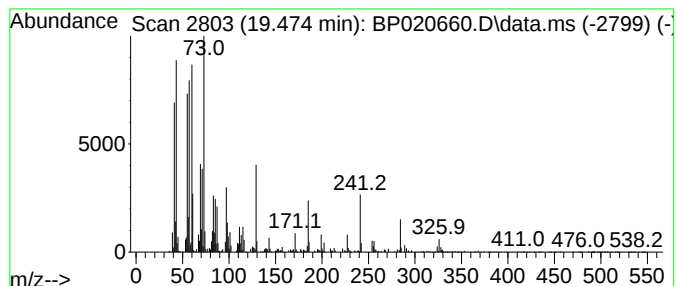
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.474	3.72 ng/ul	421069	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	94
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
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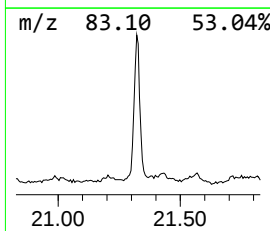
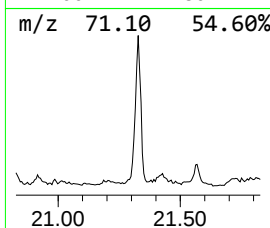
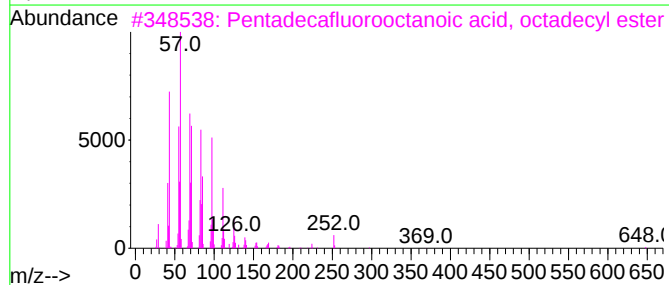
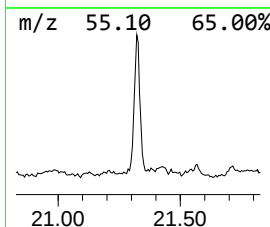
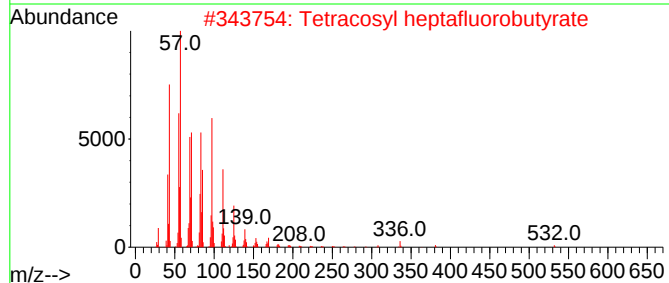
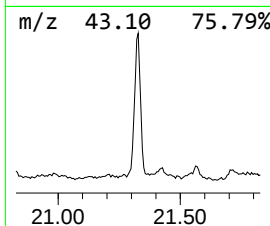
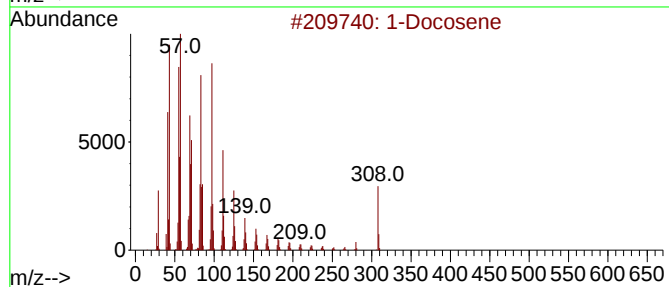
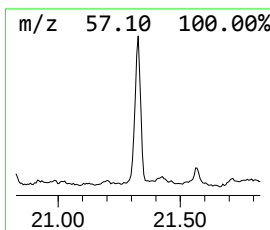
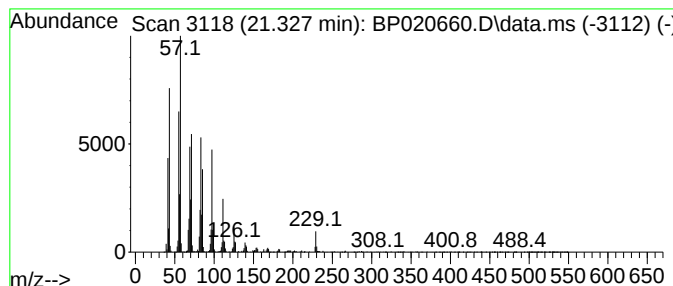
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.327	13.07 ng/ul	1478550	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	93
2	Tetracosyl heptafluorobutyrate			550	C28H49F7O2	1000351-83-7	91
3	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	91
4	Tricosyl heptafluorobutyrate			536	C27H47F7O2	1000351-83-4	91
5	Cyclopentane, (4-octyldodecyl)-			350	C25H50	005638-09-5	91



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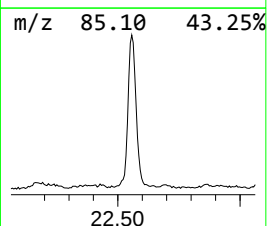
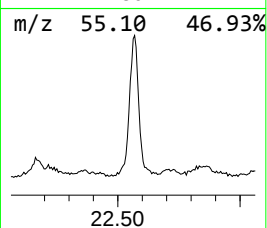
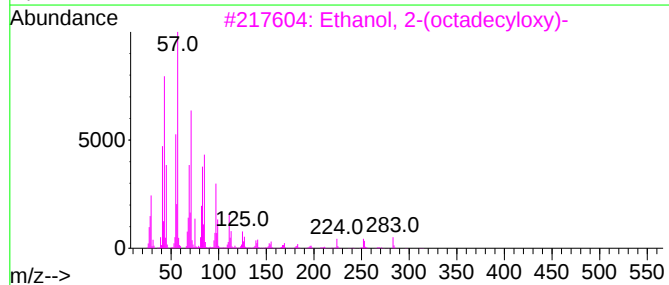
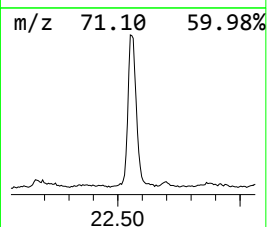
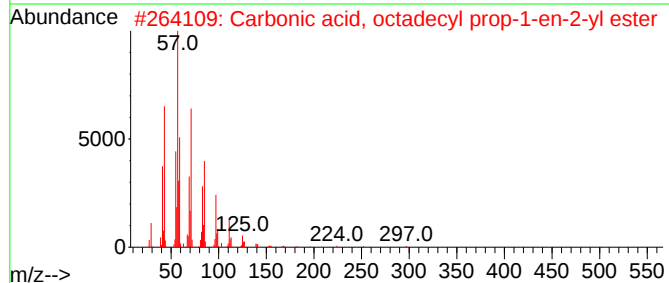
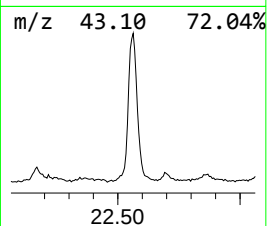
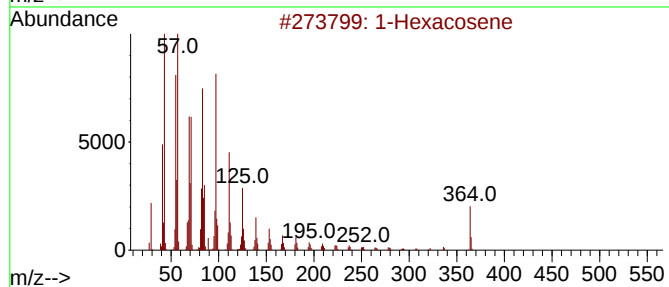
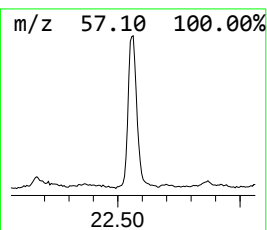
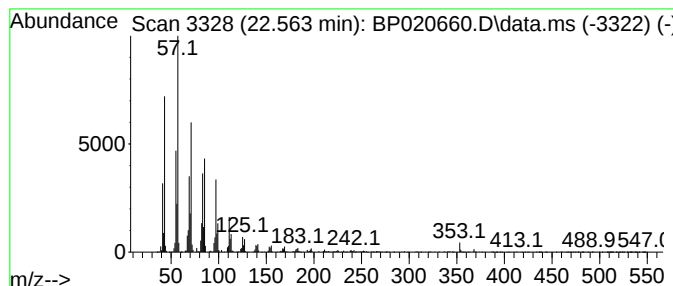
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.563	27.24 ng/ul	3081630	Chrysene-d12	21.651	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	91
2	Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
3	Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	91
4	Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
5	Tricosane	324	C23H48	000638-67-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
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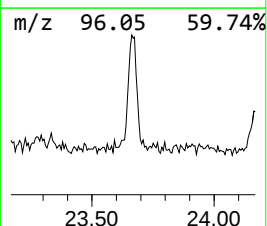
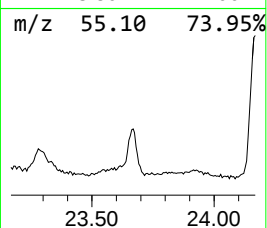
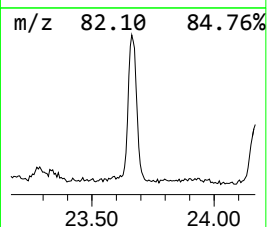
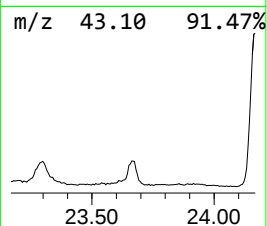
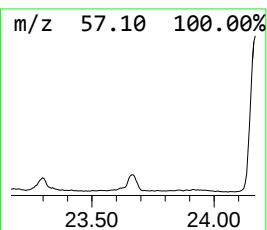
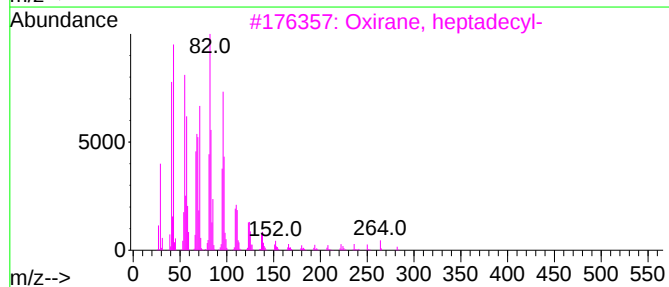
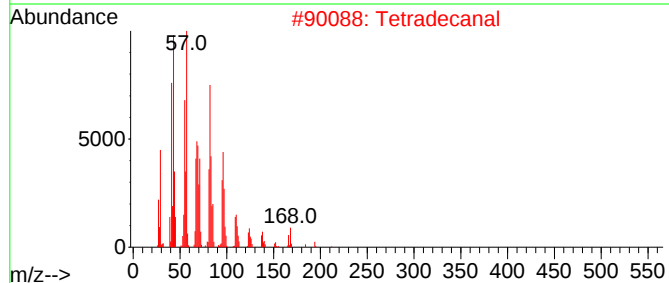
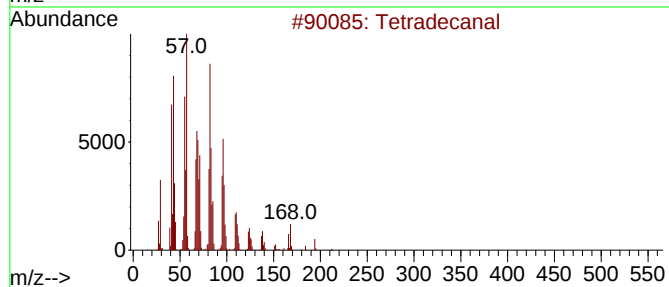
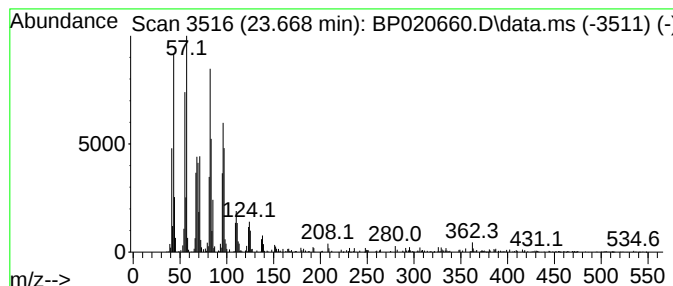
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Tetradecanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.668	8.83 ng/ul	840803	Perylene-d12	25.009

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanal	212	C14H28O	000124-25-4	94
2			Tetradecanal	212	C14H28O	000124-25-4	93
3			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
4			12-Octadecenal	266	C18H34O	056554-91-7	90
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
Acq On : 27 Jun 2024 13:40
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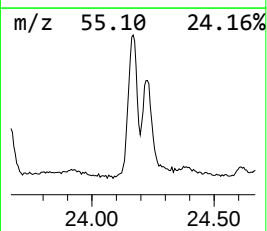
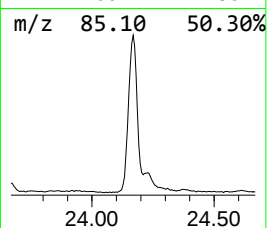
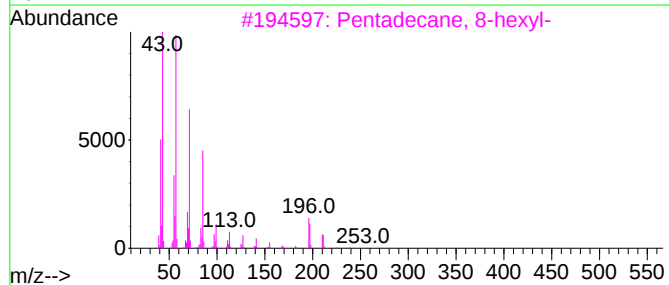
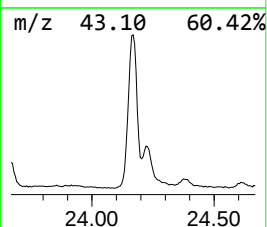
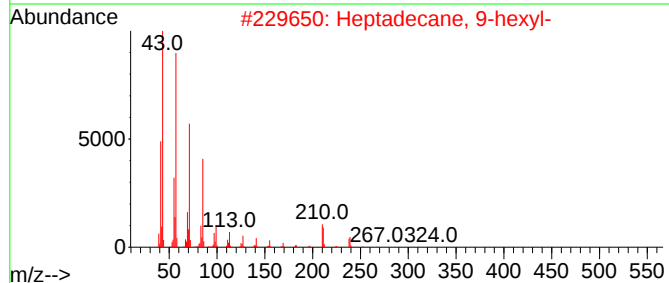
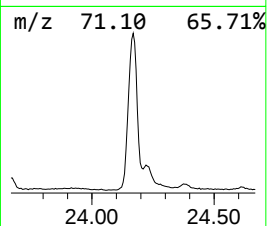
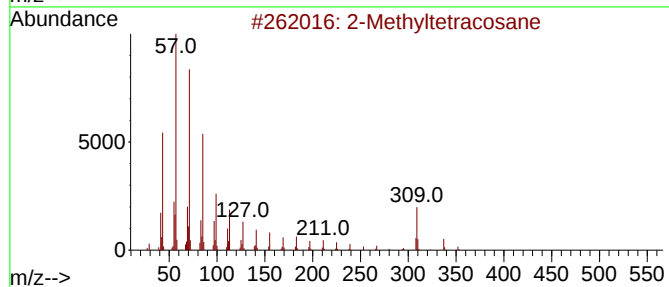
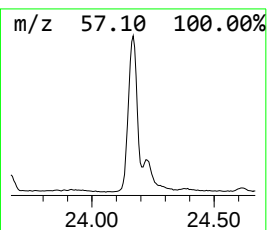
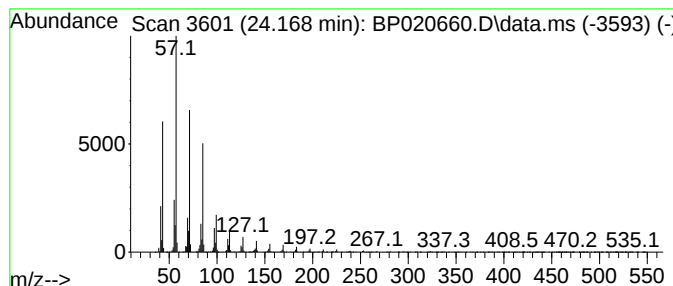
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.168	36.11 ng/ul	3437710	Perylene-d12	25.009

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyltetracosane	352	C25H52	001560-78-7	94
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
Acq On : 27 Jun 2024 13:40
Operator : MA/JU
Sample : P2909-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B42

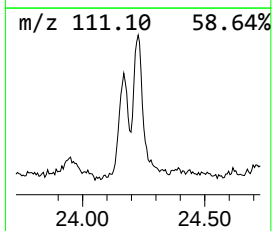
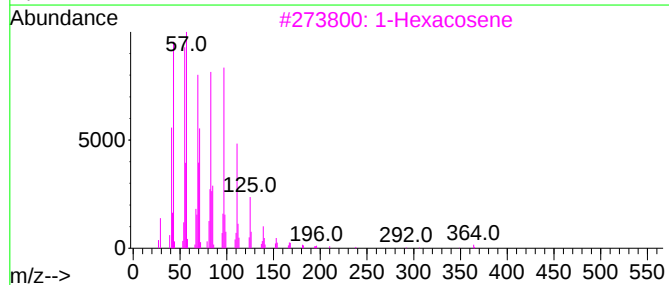
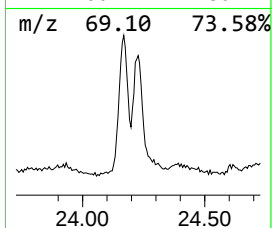
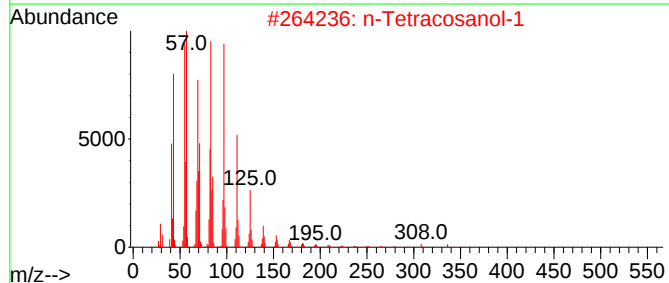
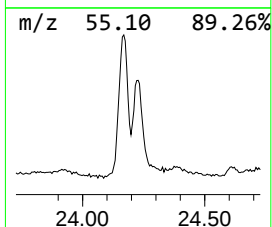
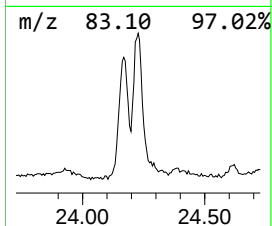
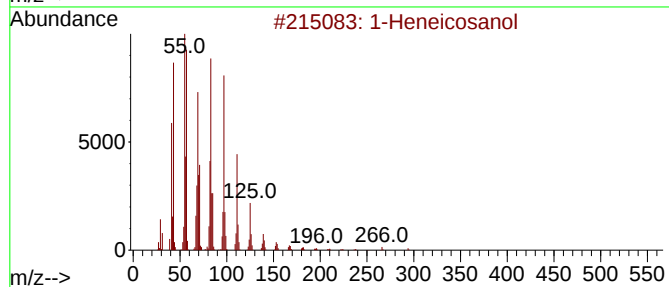
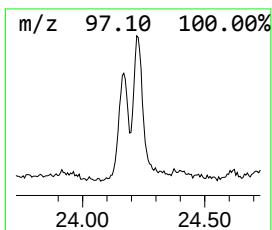
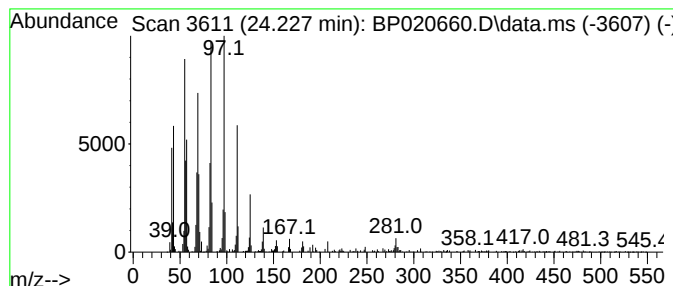
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Heneicosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.227	12.70 ng/ul	1208680	Perylene-d12	25.009

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	91
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3			1-Hexacosene	364	C26H52	018835-33-1	90
4			Behenic alcohol	326	C22H46O	000661-19-8	90
5			1-Triacontanol	438	C30H62O	000593-50-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
Acq On : 27 Jun 2024 13:40
Operator : MA/JU
Sample : P2909-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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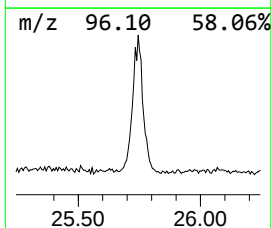
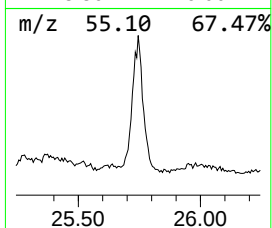
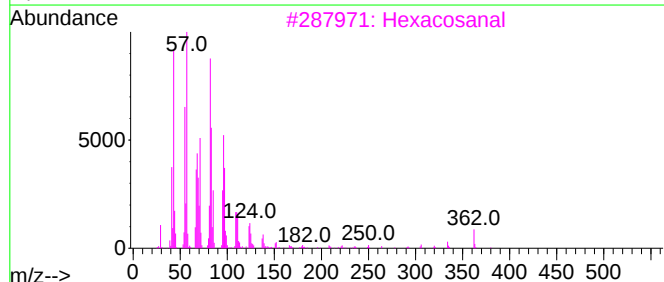
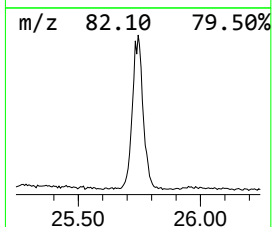
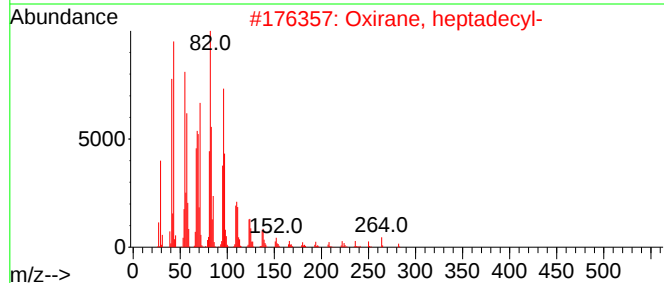
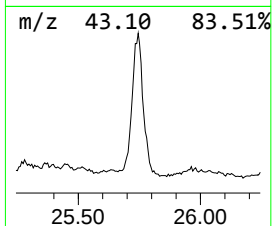
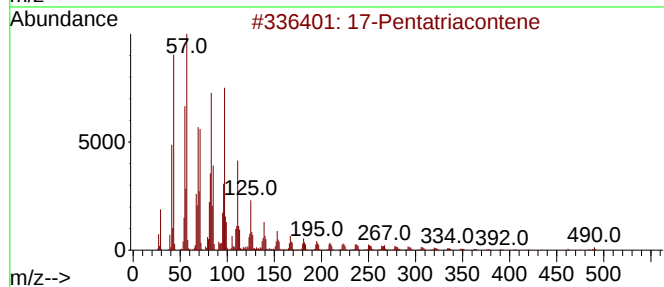
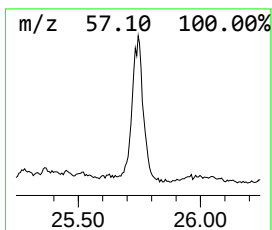
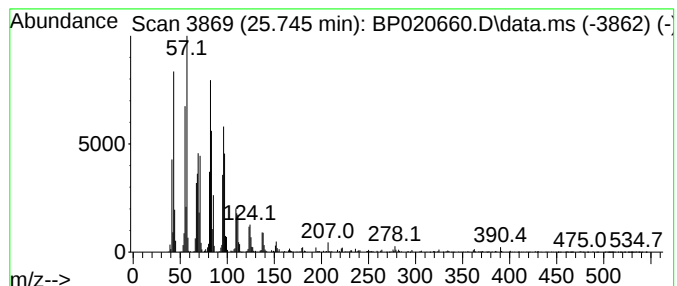
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.745	23.43 ng/ul	2230170	Perylene-d12	25.009

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene			491	C35H70	006971-40-0	95
2	Oxirane, heptadecyl-			282	C19H38O	067860-04-2	94
3	Hexacosanal			380	C26H52O	026627-85-0	94
4	Heptadecanal			254	C17H34O	1000376-70-0	93
5	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020660.D
Acq On : 27 Jun 2024 13:40
Operator : MA/JU
Sample : P2909-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4B42

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	16.9	ng/ul	959171	1	7.740	1132580	20.0
Furan, tetrahyd...	3.064	2.7	ng/ul	153903	1	7.740	1132580	20.0
2H-Pyran, tetra...	3.787	2.4	ng/ul	132817	1	7.740	1132580	20.0
unknown-01	4.899	3.9	ng/ul	219937	1	7.740	1132580	20.0
n-Hexadecanoic ...	18.133	8.4	ng/ul	1006480	4	17.192	2395090	20.0
Octadecanoic acid	19.474	3.7	ng/ul	421069	5	21.651	2262340	20.0
(DEL) Alkane: S...	21.327	13.1	ng/ul	1478550	5	21.651	2262340	20.0
(DEL) Alkane: S...	22.563	27.2	ng/ul	3081630	5	21.651	2262340	20.0
Tetradecanal	23.668	8.8	ng/ul	840803	6	25.009	1903910	20.0
(DEL) Alkane: S...	24.168	36.1	ng/ul	3437710	6	25.009	1903910	20.0
1-Heneicosanol	24.227	12.7	ng/ul	1208680	6	25.009	1903910	20.0
(DEL) Alkane: S...	25.745	23.4	ng/ul	2230170	6	25.009	1903910	20.0