

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020673.D
 Acq On : 27 Jun 2024 23:49
 Operator : MA/JU
 Sample : P2909-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4B78

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: BP020673.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	11	rVB	718225	718812	19.86%	1.330%
2	3.275	46	49	56	rVB2	19344	25878	0.72%	0.048%
3	3.552	93	96	101	rBV	10302	13282	0.37%	0.025%
4	3.693	117	120	133	rBV	81264	116605	3.22%	0.216%
5	4.005	169	173	178	rVB	18677	25313	0.70%	0.047%
6	4.899	320	325	330	rBV	13614	20288	0.56%	0.038%
7	5.863	485	489	495	rVB	15178	24764	0.68%	0.046%
8	6.928	663	670	684	rBV	474801	746730	20.63%	1.381%
9	7.087	690	697	704	rBV	296725	477275	13.19%	0.883%
10	7.287	724	731	741	rBV	442898	688573	19.03%	1.274%
11	7.363	741	744	752	rVB2	7387	12984	0.36%	0.024%
12	7.746	799	809	816	rBV	761281	1187502	32.81%	2.197%
13	7.816	816	821	826	rVB5	9040	17863	0.49%	0.033%
14	8.440	920	927	940	rBV	620788	1090975	30.14%	2.018%
15	8.893	997	1004	1011	rBV	431742	754443	20.85%	1.396%
16	8.946	1011	1013	1020	rVB2	20572	29247	0.81%	0.054%
17	9.051	1027	1031	1038	rVB	20188	32154	0.89%	0.059%
18	9.451	1093	1099	1110	rVB	51780	81120	2.24%	0.150%
19	9.610	1116	1126	1139	rBV	374335	666613	18.42%	1.233%
20	10.146	1209	1217	1229	rBV	747116	1184760	32.74%	2.192%
21	10.522	1273	1281	1294	rVV	954147	1618641	44.72%	2.994%
22	10.651	1294	1303	1321	rBV	427697	939229	25.95%	1.737%
23	11.051	1364	1371	1378	rBV7	17805	41667	1.15%	0.077%
24	11.257	1399	1406	1412	rBV	81131	146629	4.05%	0.271%
25	11.304	1412	1414	1427	rVB	8731	20841	0.58%	0.039%
26	12.104	1542	1550	1556	rVB3	12547	24413	0.67%	0.045%
27	13.781	1827	1835	1850	rVV	1289020	1851477	51.16%	3.425%
28	14.022	1872	1876	1879	rBV4	10624	17006	0.47%	0.031%
29	14.075	1879	1885	1894	rVB2	1456076	2209220	61.04%	4.087%
30	14.386	1930	1938	1944	rBV	1438722	1960014	54.16%	3.626%
31	14.598	1966	1974	1990	rBV	352958	737253	20.37%	1.364%
32	14.810	2004	2010	2015	rVV6	16156	27800	0.77%	0.051%
33	15.186	2071	2074	2076	rBV3	10374	14215	0.39%	0.026%
34	15.398	2102	2110	2117	rBV	1637503	2663686	73.60%	4.927%
35	15.516	2125	2130	2145	rBV	452797	733318	20.26%	1.356%
36	15.833	2179	2184	2187	rBV7	8005	17040	0.47%	0.032%

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37	16.139	2232	2236	2242	rBV6	10346	17615	0.49%	0.033%
38	16.310	2261	2265	2270	rBV6	32035	59803	1.65%	0.111%
39	16.580	2306	2311	2320	rBV8	35780	117873	3.26%	0.218%
40	16.845	2351	2356	2359	rBV5	15568	28006	0.77%	0.052%

41	17.192	2409	2415	2420	rBV	1387701	2100438	58.04%	3.885%
42	17.233	2420	2422	2427	rVV	137396	188580	5.21%	0.349%
43	17.298	2427	2433	2444	rVB2	1601323	2665493	73.65%	4.931%
44	17.386	2445	2448	2451	rBV4	32486	49390	1.36%	0.091%
45	17.998	2549	2552	2556	rBV6	38664	67004	1.85%	0.124%

46	18.075	2561	2565	2567	rBV3	74272	121619	3.36%	0.225%
47	18.139	2571	2576	2582	rVV	691334	925989	25.59%	1.713%
48	18.386	2614	2618	2624	rBV5	82695	160280	4.43%	0.296%
49	18.457	2627	2630	2634	rBV5	63214	82029	2.27%	0.152%
50	18.486	2634	2635	2638	rBV3	51720	60908	1.68%	0.113%

51	18.527	2638	2642	2644	rBV4	77496	114050	3.15%	0.211%
52	18.798	2683	2688	2689	rBV4	123468	150332	4.15%	0.278%
53	18.833	2689	2694	2696	rVV6	158823	255788	7.07%	0.473%
54	18.857	2696	2698	2700	rVV2	66661	63200	1.75%	0.117%
55	19.027	2725	2727	2734	rVB2	94491	133470	3.69%	0.247%

56	19.110	2738	2741	2744	rBV3	54859	78230	2.16%	0.145%
57	19.180	2752	2753	2754	rBV	54332	28878	0.80%	0.053%
58	19.204	2754	2757	2758	rVV3	86406	68629	1.90%	0.127%
59	19.251	2763	2765	2768	rVV3	136645	148286	4.10%	0.274%
60	19.286	2768	2771	2773	rVV2	204655	246319	6.81%	0.456%

61	19.327	2773	2778	2786	rVB	475879	1086020	30.01%	2.009%
62	19.474	2799	2803	2812	rBV	347405	651406	18.00%	1.205%
63	19.563	2812	2818	2820	rVV4	274354	507282	14.02%	0.938%
64	19.592	2822	2823	2825	rVV2	288557	197932	5.47%	0.366%
65	19.616	2825	2827	2830	rVB3	179121	170881	4.72%	0.316%

66	19.680	2833	2838	2848	rBV2	2228111	3619227	100.00%	6.695%
67	19.857	2866	2868	2871	rBV3	90093	82278	2.27%	0.152%
68	19.945	2881	2883	2884	rBV	101071	46219	1.28%	0.085%
69	19.998	2890	2892	2894	rBV2	125056	108257	2.99%	0.200%
70	20.021	2894	2896	2898	rVV2	234609	230195	6.36%	0.426%

71	20.080	2902	2906	2911	rVV	1004301	1483690	40.99%	2.744%
72	20.145	2915	2917	2918	rBV2	74477	51130	1.41%	0.095%
73	20.233	2928	2932	2937	rBV5	368418	608688	16.82%	1.126%
74	20.269	2937	2938	2939	rBV	98385	57053	1.58%	0.106%
75	20.345	2950	2951	2952	rVB	131015	46183	1.28%	0.085%

76	20.386	2953	2958	2962	rBV	748915	1230969	34.01%	2.277%
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77	20.492	2974	2976	2979	rBV3	140602	108783	3.01%	0.201%
78	20.569	2987	2989	2990	rBV2	77385	70721	1.95%	0.131%
79	20.592	2990	2993	2995	rVV3	217110	269987	7.46%	0.499%
80	20.621	2995	2998	3000	rVV3	239733	269684	7.45%	0.499%
81	20.716	3012	3014	3016	rVB2	161030	88351	2.44%	0.163%
82	20.786	3021	3026	3030	rBV5	304777	688421	19.02%	1.273%
83	21.133	3083	3085	3089	rBV4	118357	189318	5.23%	0.350%
84	21.163	3089	3090	3091	rVB	189338	72045	1.99%	0.133%
85	21.316	3112	3116	3122	rVB	972196	1465838	40.50%	2.711%
86	21.515	3147	3150	3151	rBV3	142794	135455	3.74%	0.251%
87	21.657	3168	3174	3179	rBV	1476753	2542102	70.24%	4.702%
88	21.839	3203	3205	3212	rBV6	183635	296134	8.18%	0.548%
89	22.127	3252	3254	3258	rBV4	163165	253828	7.01%	0.470%
90	22.239	3271	3273	3274	rBV	222802	147841	4.08%	0.273%
91	22.480	3312	3314	3317	rBV3	134576	167054	4.62%	0.309%
92	22.574	3326	3330	3336	rVB3	590085	1224612	33.84%	2.265%
93	22.915	3386	3388	3389	rBV2	112731	90956	2.51%	0.168%
94	23.210	3437	3438	3440	rBV2	109575	64892	1.79%	0.120%
95	23.780	3533	3535	3537	rBV2	135133	122539	3.39%	0.227%
96	24.174	3596	3602	3603	rBV	439306	729693	20.16%	1.350%
97	24.798	3701	3708	3717	rVB	1285742	3156146	87.20%	5.838%
98	25.021	3742	3746	3758	rVB2	960937	2663176	73.58%	4.926%
99	26.315	3964	3966	3968	rBV2	133192	92606	2.56%	0.171%
100	27.309	4133	4135	4139	rBV4	135422	103483	2.86%	0.191%

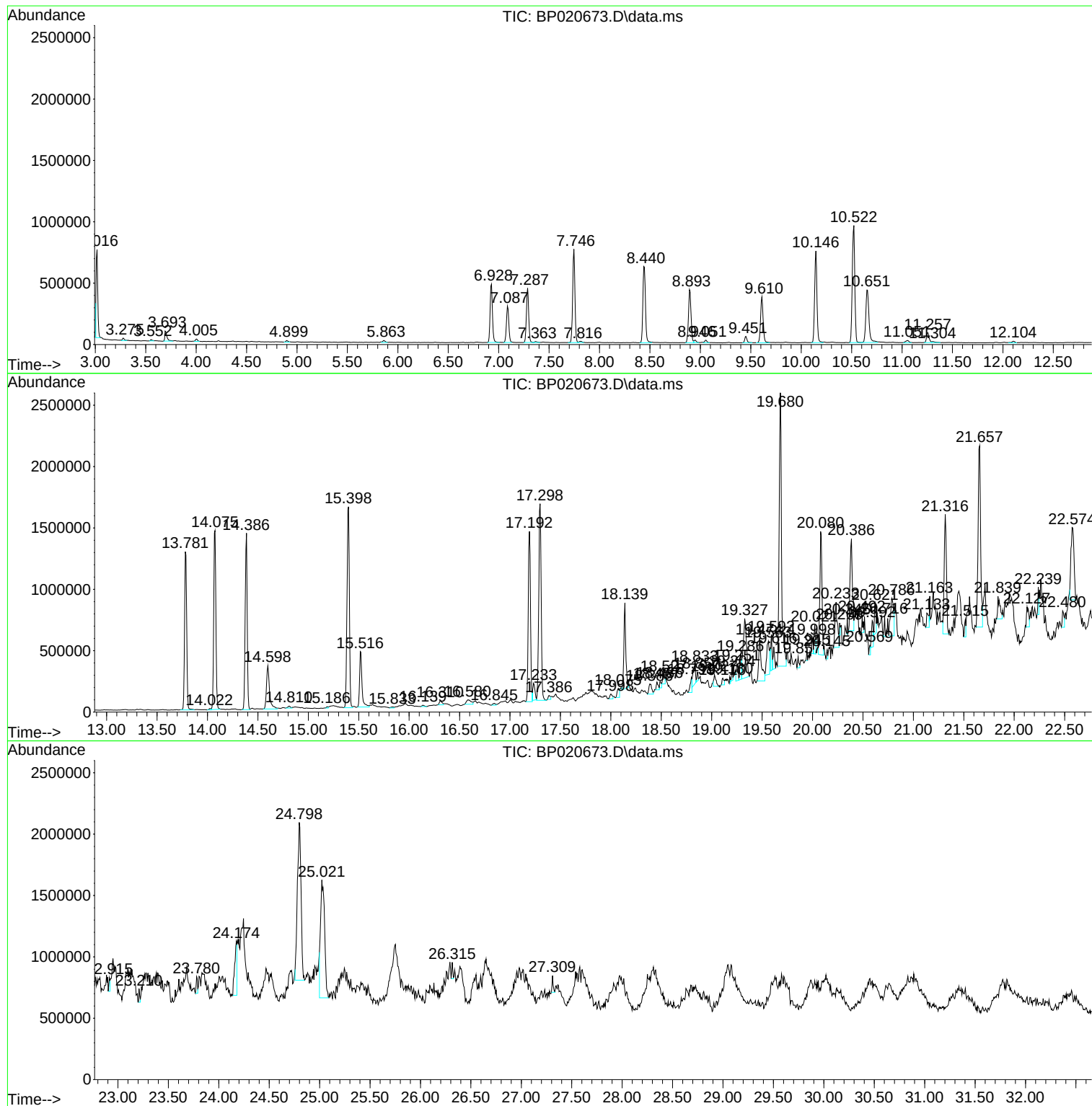
Sum of corrected areas: 54060914

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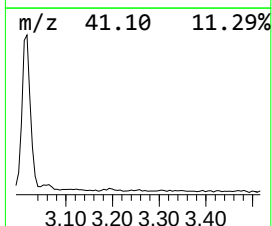
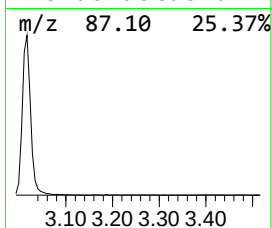
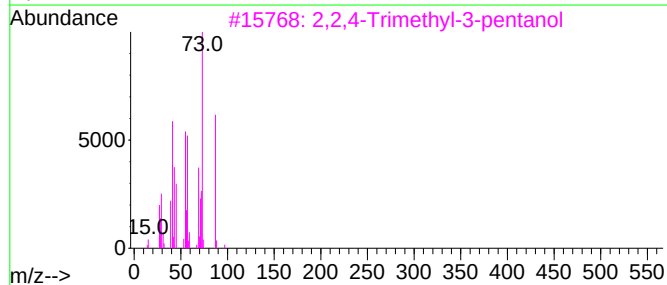
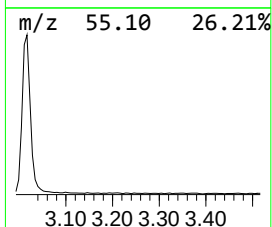
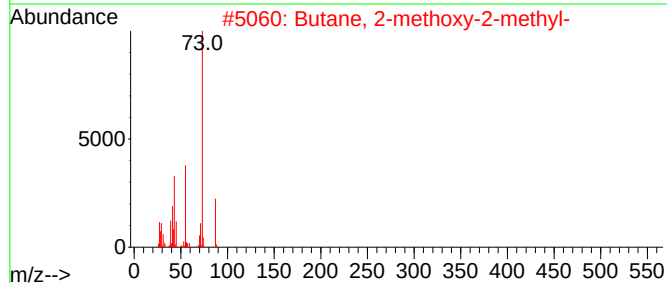
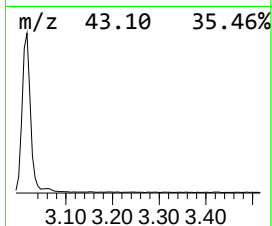
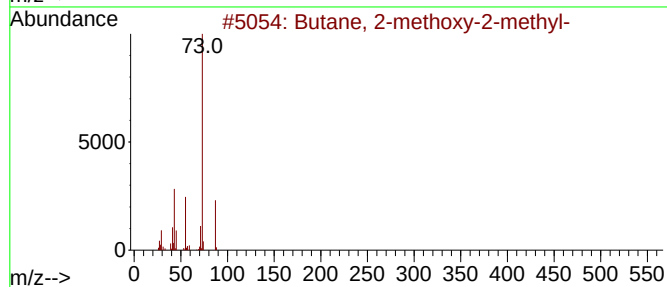
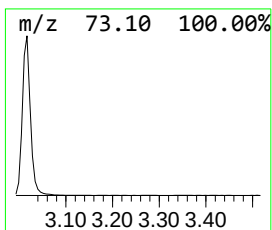
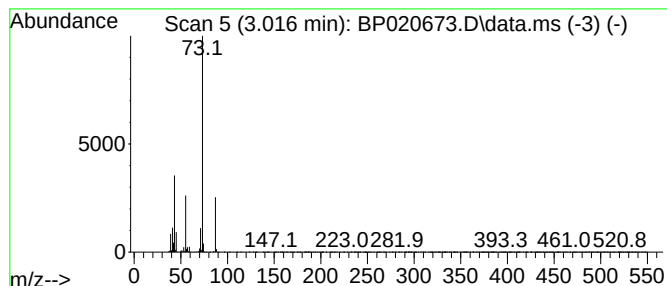
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	12.11 ng/ul	718812	1,4-Dichlorobenzene-d4	7.746

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	33
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17



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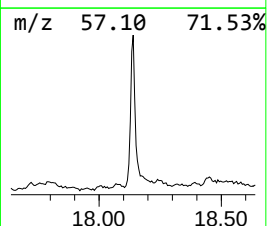
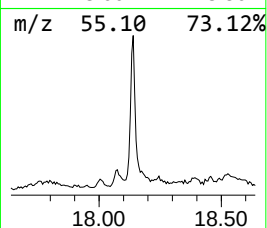
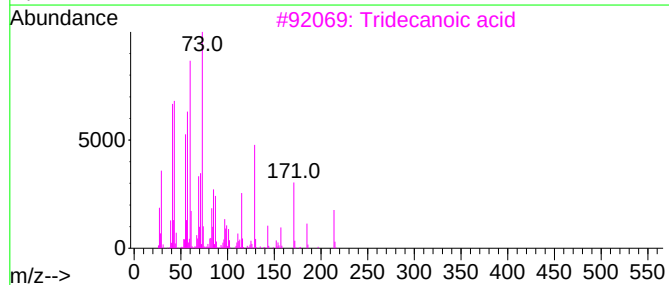
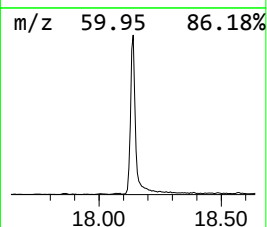
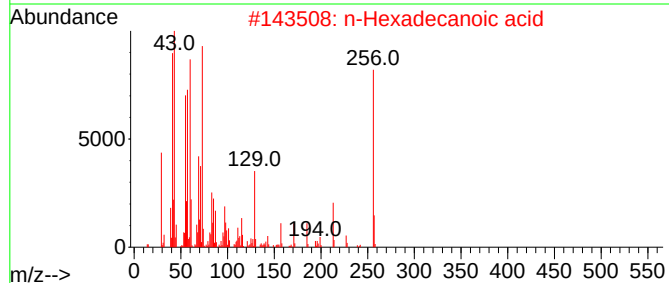
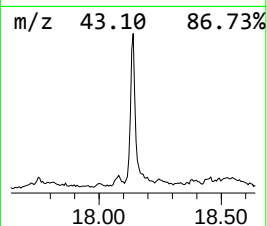
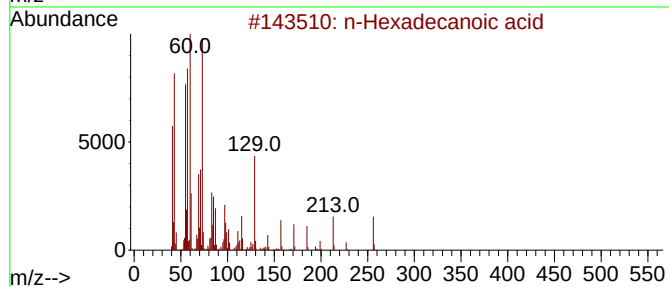
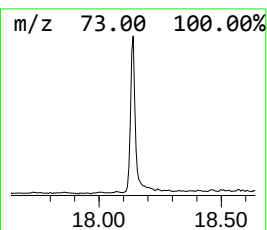
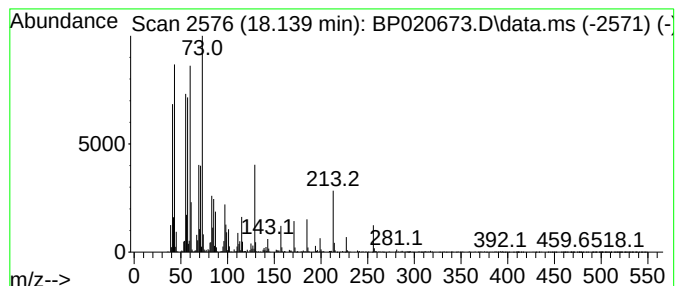
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	8.82 ng/ul	925989	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			Tridecanoic acid	214	C13H26O2	000638-53-9	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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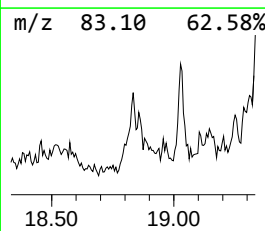
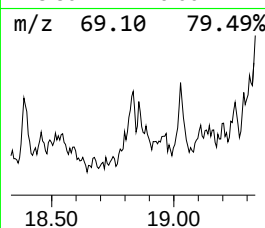
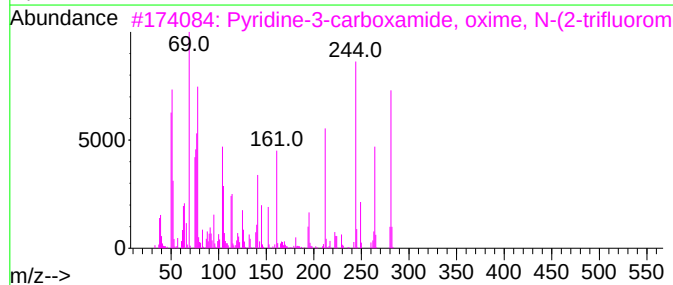
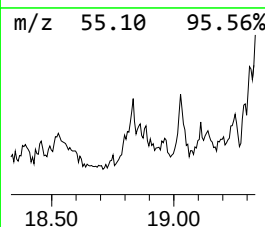
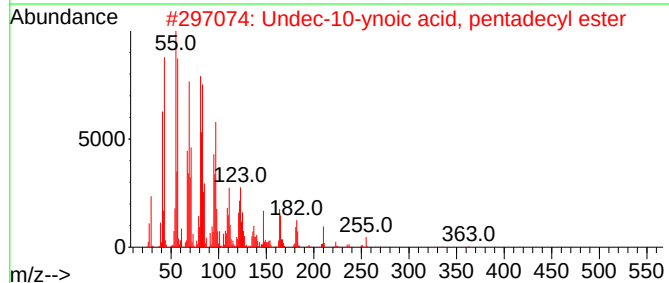
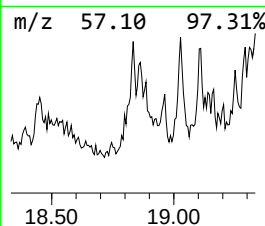
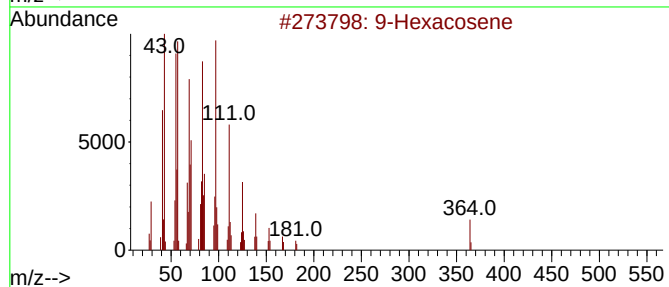
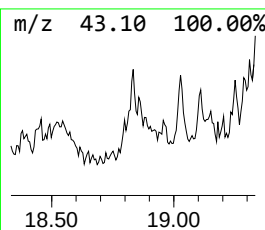
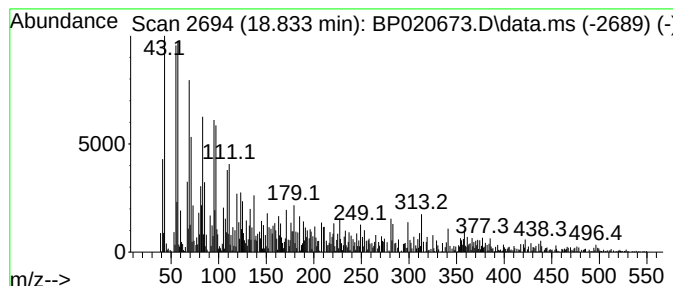
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.833	2.44 ng/ul	255788	Phenanthrene-d10			17.192
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Hexacosene		364	C26H52	071502-22-2	89
2	Undec-10-ynoic acid, pentadecyl ...		392	C26H48O2	1000406-16-8	86
3	Pyridine-3-carboxamide, oxime, N...		281	C13H10F3N3O	288246-53-7	74
4	Cyclohexane, 1-(cyclohexylmethyl...		208	C15H28	054934-93-9	60
5	Hexacosyl heptafluorobutyrate		578	C30H53F7O2	1000351-83-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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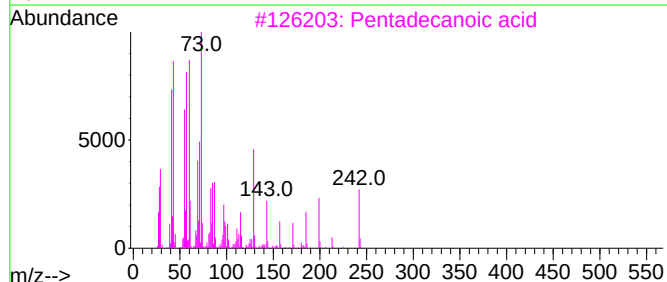
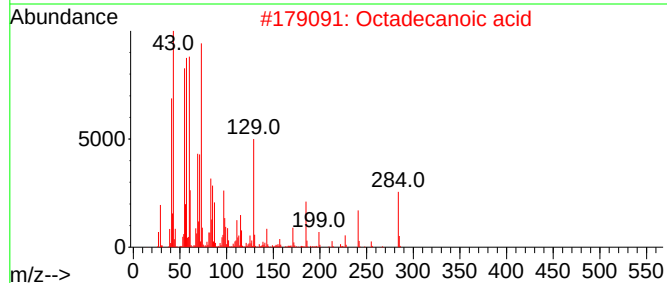
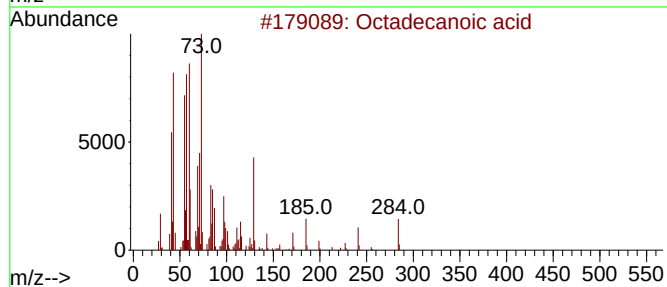
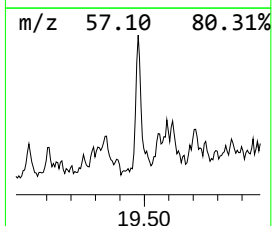
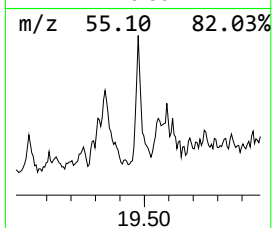
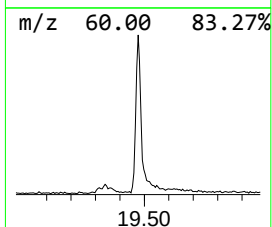
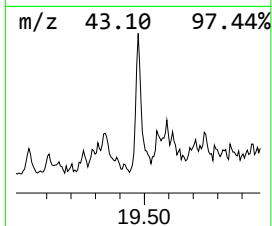
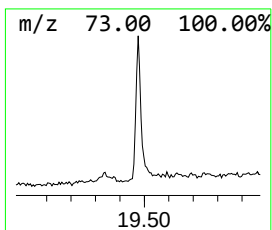
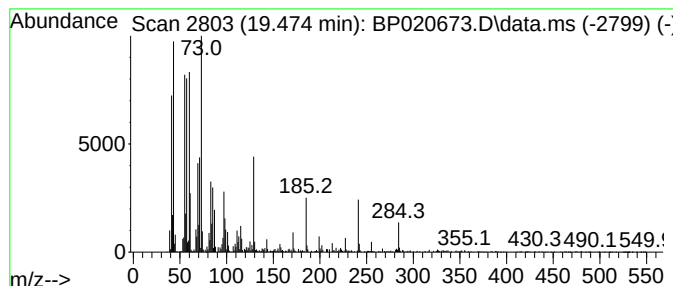
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.474	5.12 ng/ul	651406	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			Pentadecanoic acid	242	C15H30O2	001002-84-2	89
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			Heneicosanoic acid	326	C21H42O2	002363-71-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
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Instrument :
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ClientSampleId :
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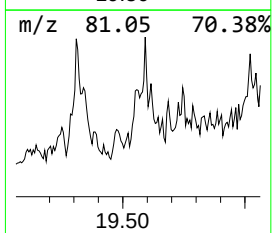
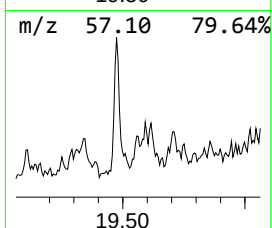
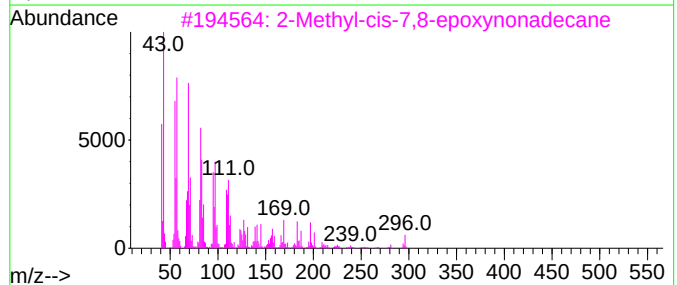
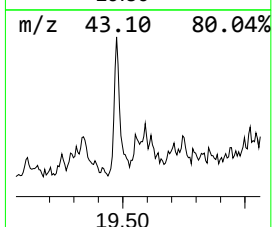
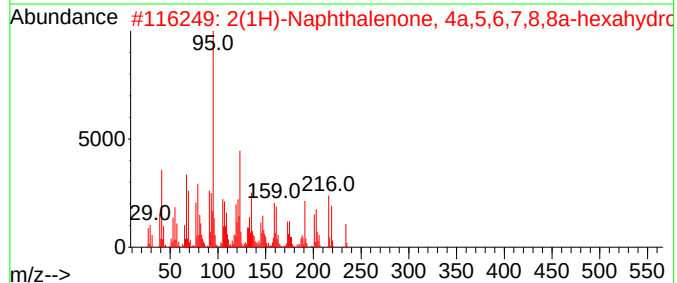
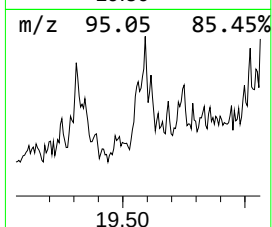
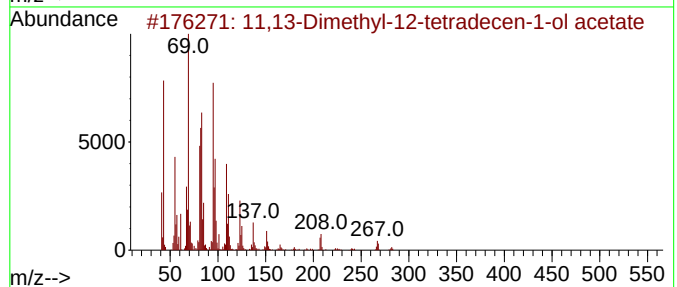
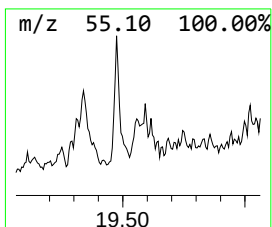
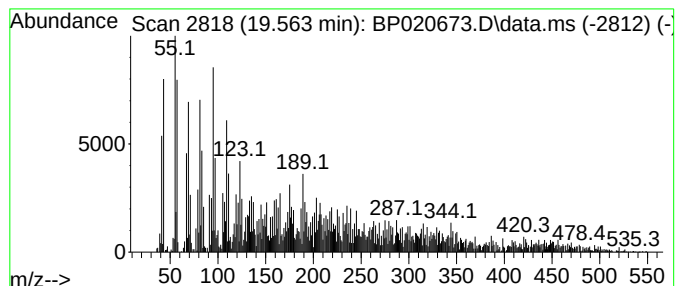
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 11,13-Dimethyl-12-tetradecene... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.563	3.99 ng/ul	507282	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11,13-Dimethyl-12-tetradecen-1-o...	282	C18H34O2	1000130-81-0	86
2			2(1H)-Naphthalenone, 4a,5,6,7,8,...	234	C15H22O2	109897-57-6	62
3			2-Methyl-cis-7,8-epoxynonadecane	296	C20H40O	1000130-93-3	62
4			Methanesulfonic acid, 17-cyano-1...	379	C21H33NO3S	1000189-48-7	62
5			N'-(5-Bromo-2-ethoxybenzylidene)...	364	C17H21BrN2O2	321905-56-0	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

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ClientSampleId :
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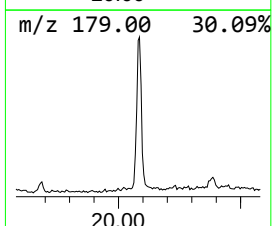
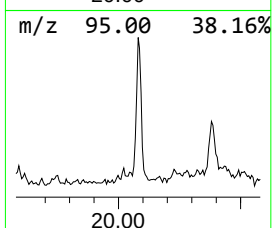
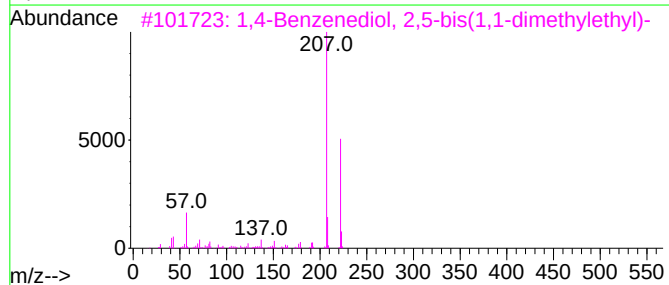
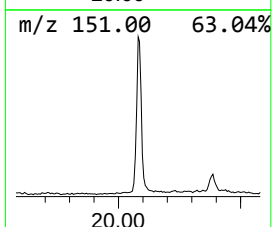
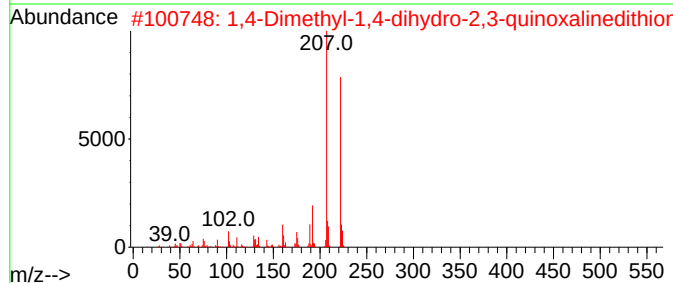
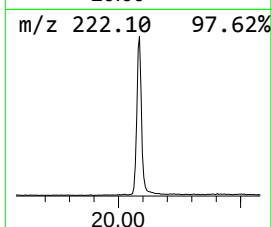
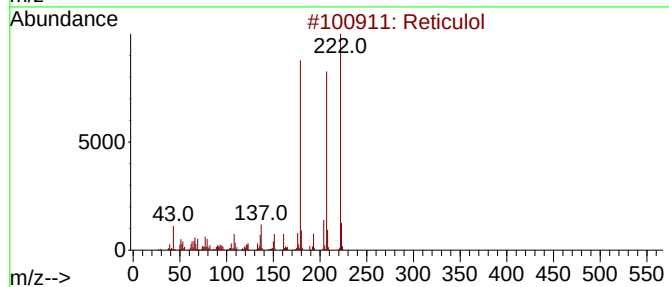
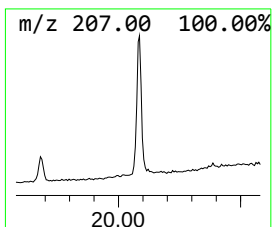
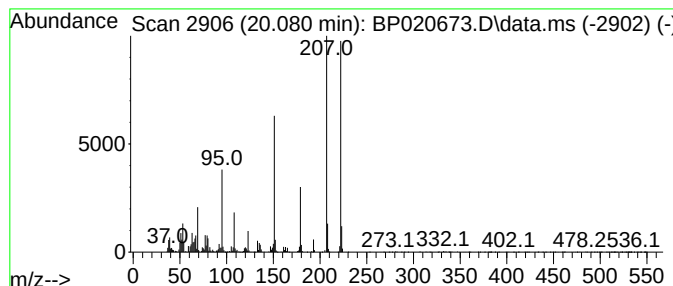
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.080	11.67 ng/ul	1483690	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Reticulol	222	C11H10O5	026246-41-3	49
2			1,4-Dimethyl-1,4-dihydro-2,3-qui...	222	C10H10N2S2	058175-06-7	47
3			1,4-Benzenediol, 2,5-bis(1,1-dim...	222	C14H22O2	000088-58-4	47
4			Thiourea, N-(3-methoxyphenyl)-N'...	222	C11H14N2OS	017073-13-1	47
5			Thiourea, N-(2-methoxyphenyl)-N'...	222	C11H14N2OS	1000351-07-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

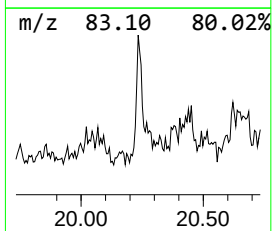
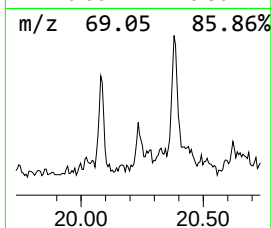
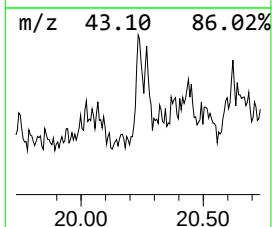
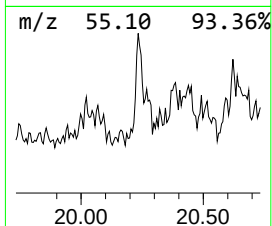
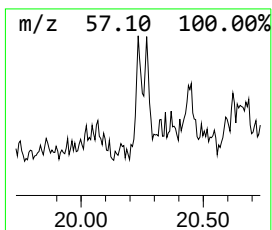
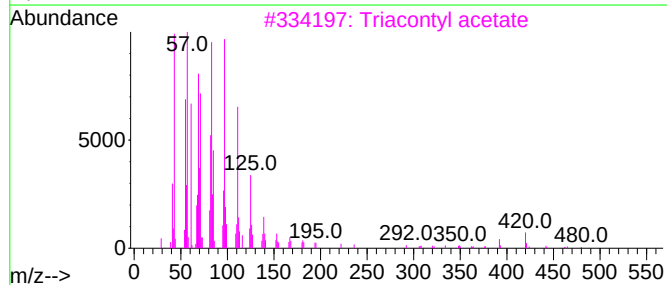
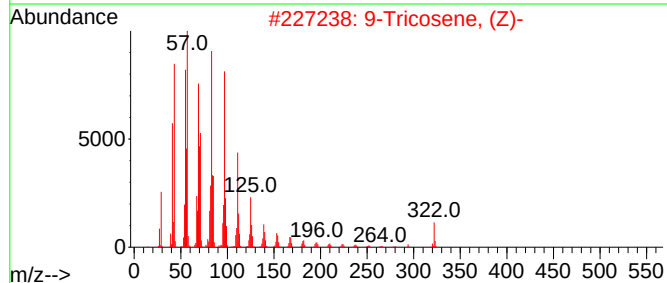
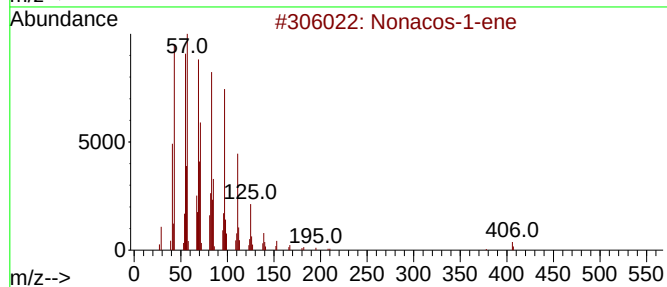
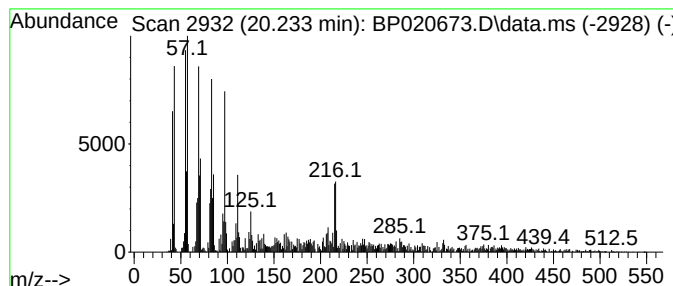
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.233	4.79 ng/ul	608688	Chrysene-d12		21.657	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonacos-1-ene		406	C29H58	018835-35-3	99
2	9-Tricosene, (Z)-		322	C23H46	027519-02-4	99
3	Triacontyl acetate		480	C32H64O2	041755-58-2	97
4	Cyclooctacosane		392	C28H56	000297-24-5	96
5	1-Tetracosene		336	C24H48	010192-32-2	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
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Misc :
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Instrument :
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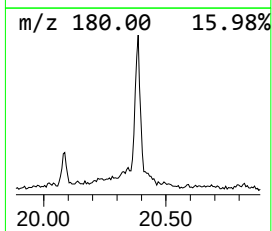
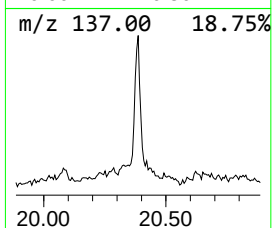
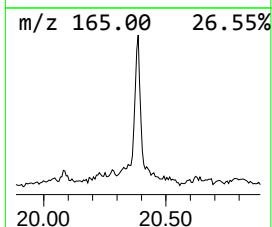
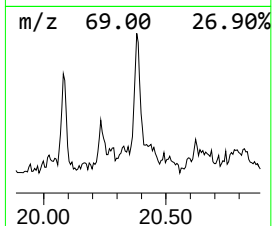
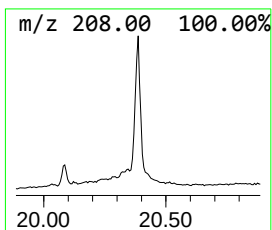
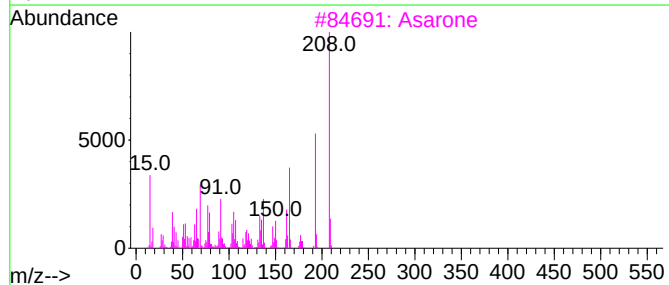
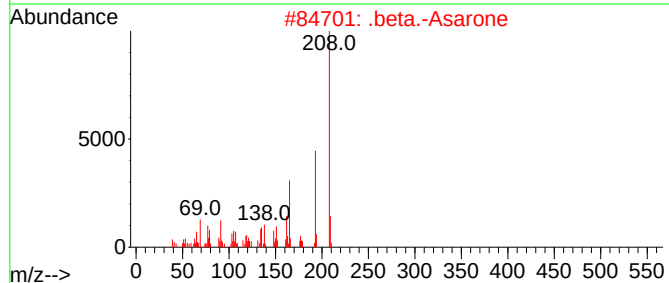
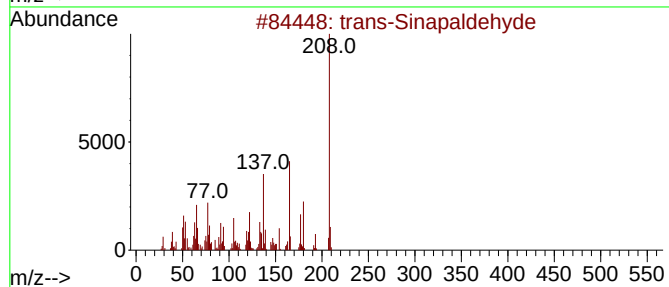
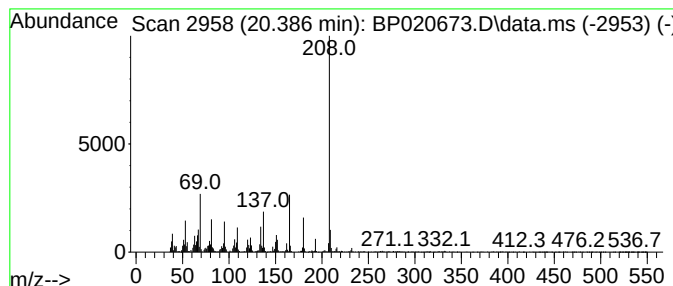
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 trans-Sinapaldehyde Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.386	9.68 ng/ul	1230970	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Sinapaldehyde	208	C11H12O4	004206-58-0	68
2			.beta.-Asarone	208	C12H16O3	005273-86-9	58
3			Asarone	208	C12H16O3	002883-98-9	53
4			Ethyl .alpha.-fluoro-4-methyl-ci...	208	C12H13FO2	1000147-66-6	53
5			Glycine, 2-cyclohexyl-N-(but-2-y...	365	C21H35NO4	1000383-21-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
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Sample : P2909-03
Misc :
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ClientSampleId :
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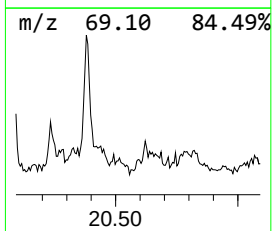
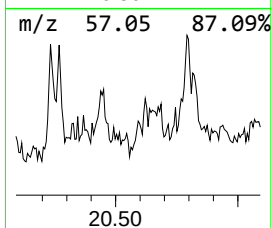
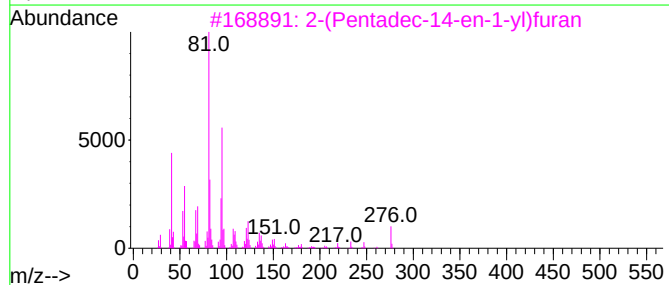
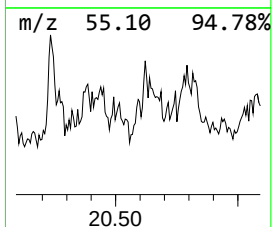
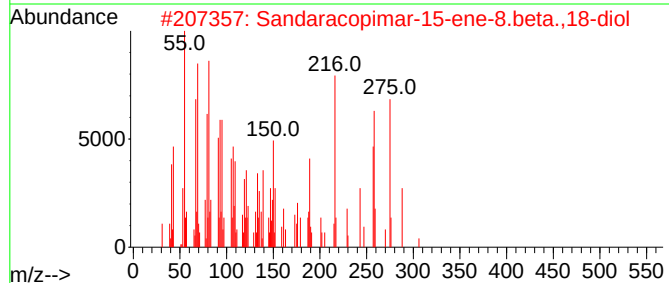
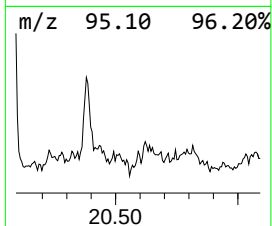
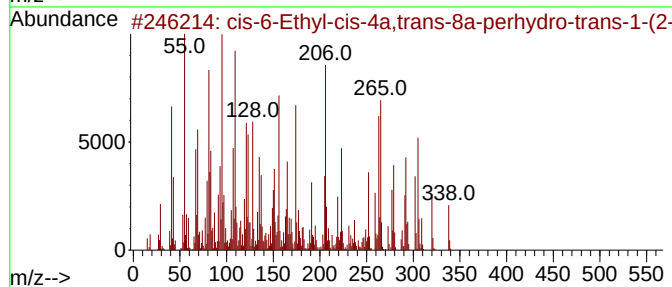
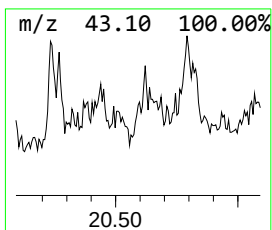
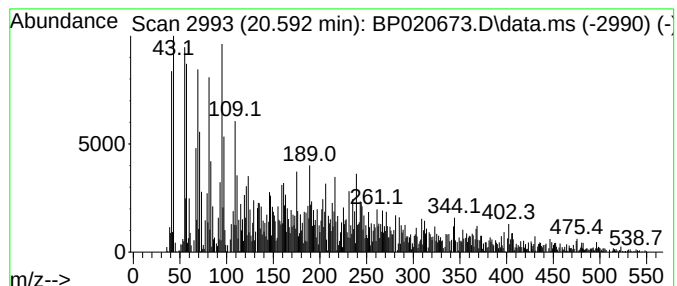
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 cis-6-Ethyl-cis-4a,trans-8a... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.592	2.12 ng/ul	269987	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-6-Ethyl-cis-4a,trans-8a-perh...	338	C20H34O4	106864-11-3	66
2			Sandaracopimar-15-ene-8.beta.,18...	306	C20H34O2	041756-41-6	50
3			2-(Pentadec-14-en-1-yl)furan	276	C19H32O	1000465-69-5	48
4			Isodihydrobisvertinol 6-methylation	514	C29H38O8	1000145-05-7	47
5			5.alpha.-Androstan-3.beta.-ol, 4...	304	C21H36O	007673-19-0	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
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Misc :
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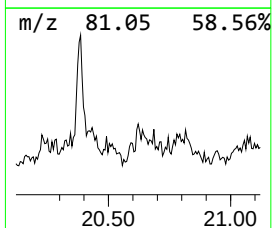
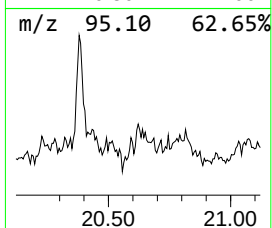
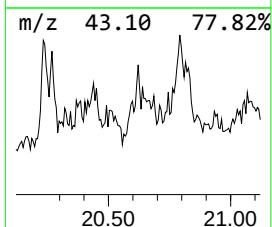
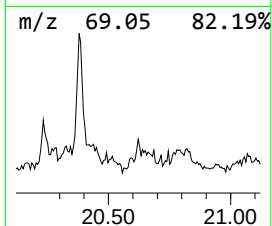
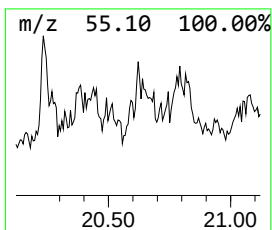
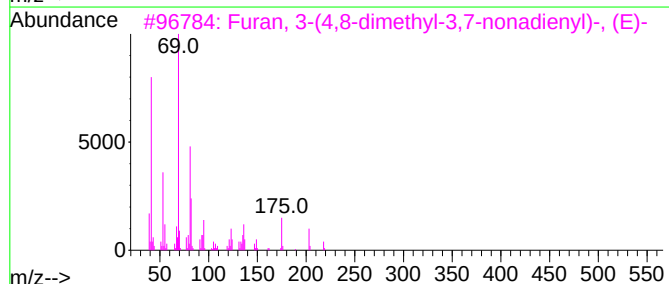
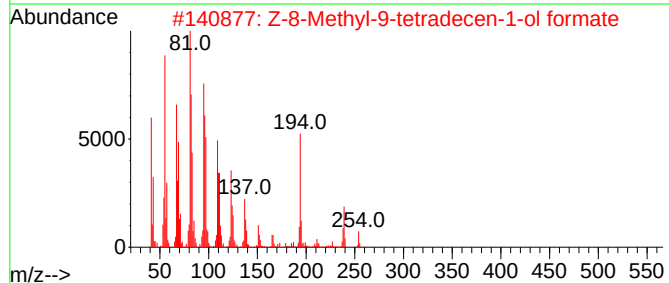
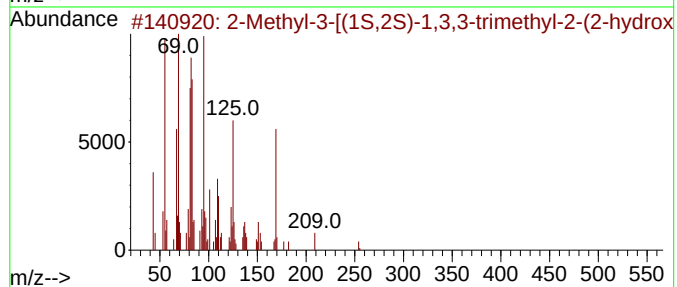
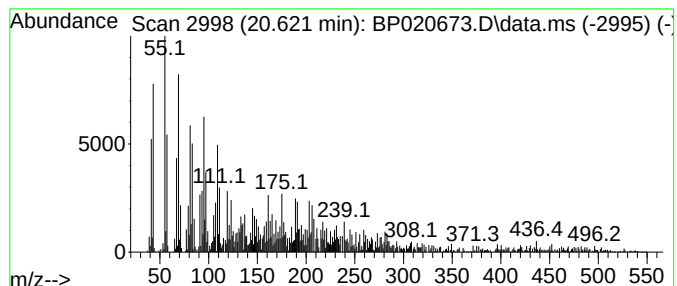
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Methyl-3-[(1S,2S)-1,3,3-t... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.621	2.12 ng/ul	269684	Chrysene-d12	21.657	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-3-[(1S,2S)-1,3,3-trimet...	254	C16H30O2	1000111-77-6	86
2	Z-8-Methyl-9-tetradecen-1-ol for...	254	C16H30O2	1010130-78-8	60
3	Furan, 3-(4,8-dimethyl-3,7-nonad...	218	C15H22O	023262-34-2	46
4	1,6,10,14,18,22-Tetracosahexaen...	426	C30H50O	054159-46-5	45
5	3,7,11,15-Tetramethylhexadeca-1,...	290	C20H34O	068931-30-6	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

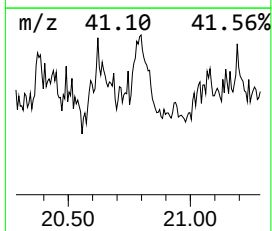
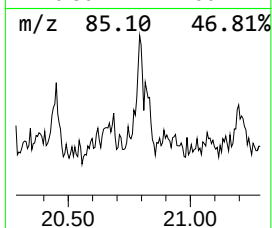
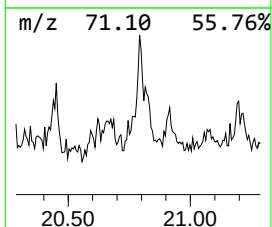
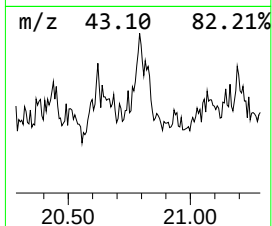
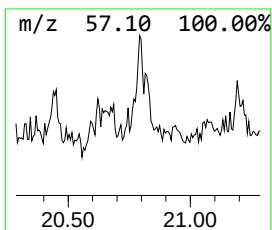
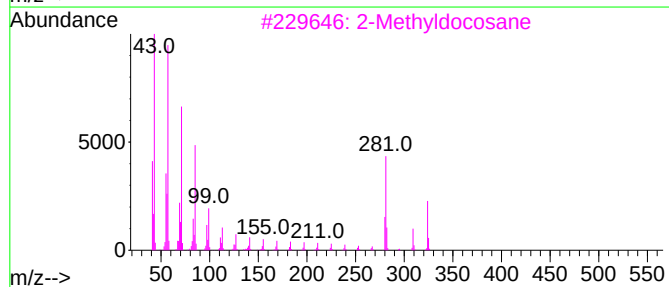
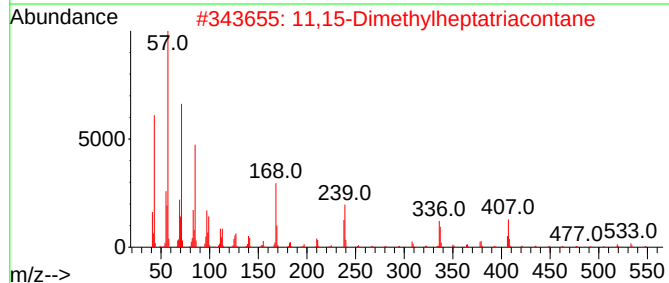
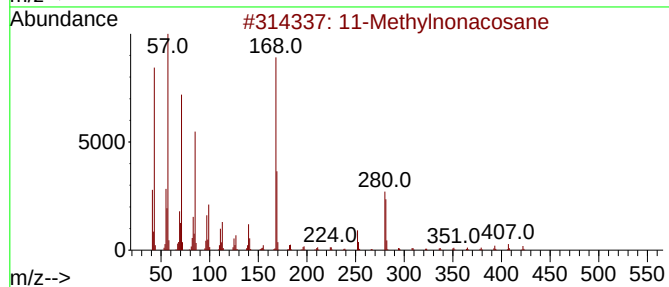
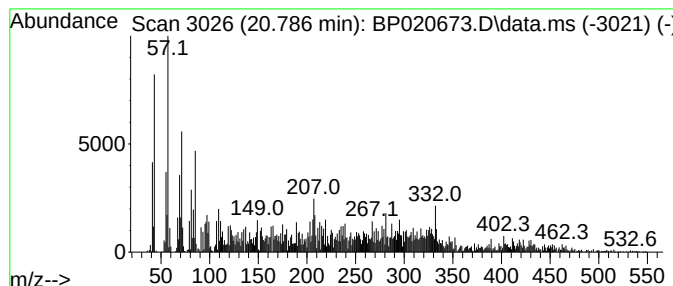
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.786	5.42 ng/ul	688421	Chrysene-d12		21.657	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	11-Methylnonacosane		422	C30H62	007371-99-5	55
2	11,15-Dimethylheptatriacontane		549	C39H80	056987-89-4	44
3	2-Methyldocosane		324	C23H48	001560-81-2	42
4	Hexadecane, 8-hexyl-8-pentyl-		380	C27H56	055282-29-6	42
5	1-Bromoeicosane		360	C20H41Br	004276-49-7	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
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Instrument :
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ClientSampleId :
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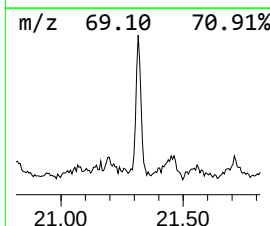
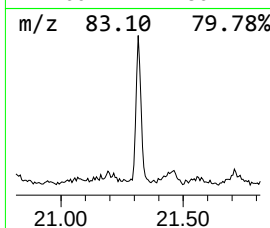
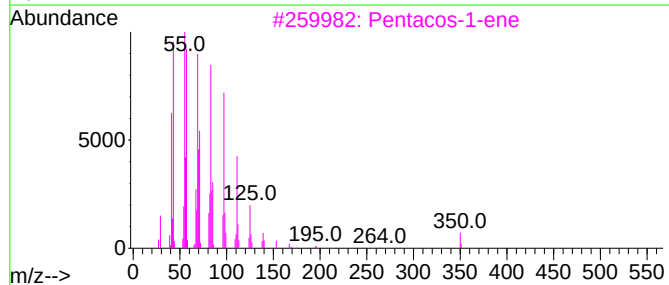
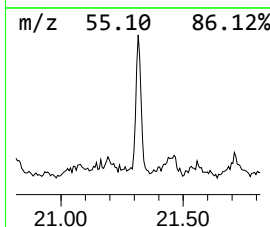
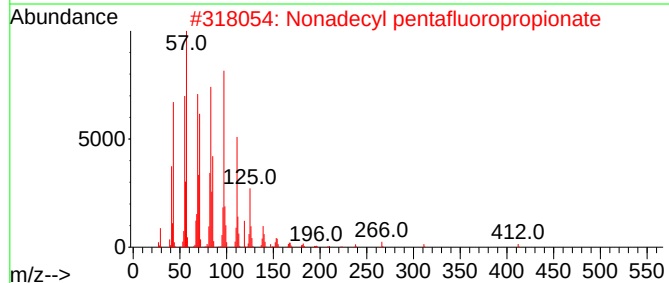
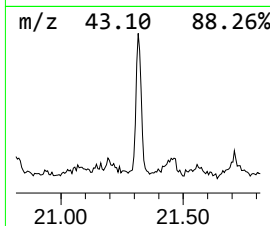
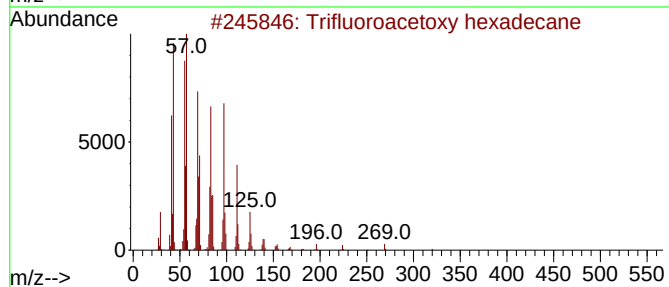
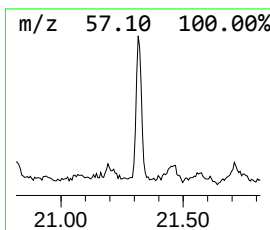
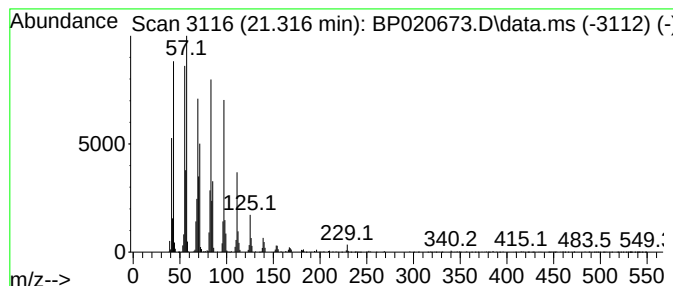
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Trifluoroacetoxy hexadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.316	11.53 ng/ul	1465840	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			Nonacos-1-ene	406	C29H58	018835-35-3	94
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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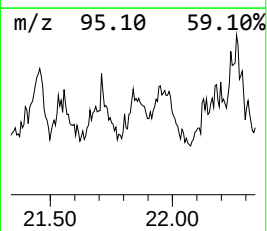
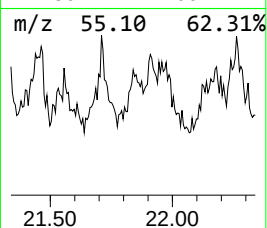
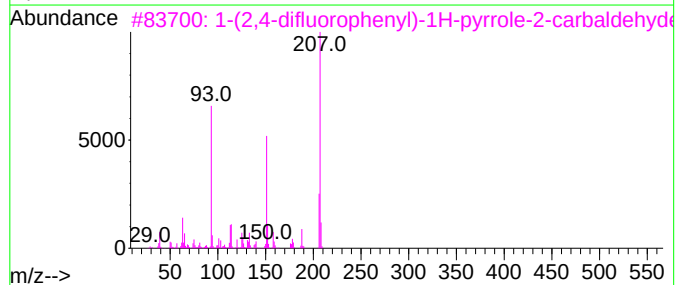
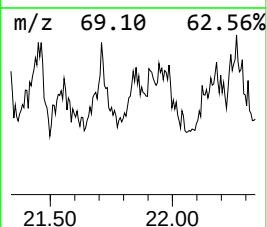
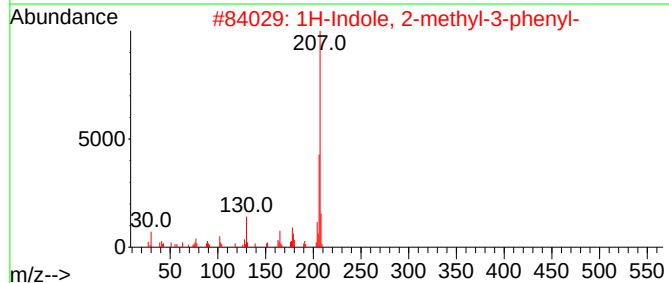
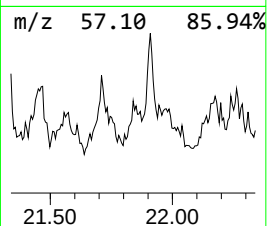
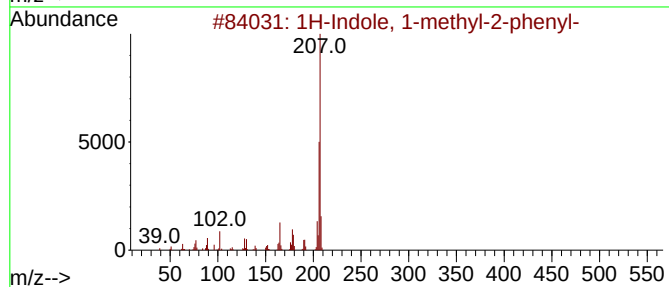
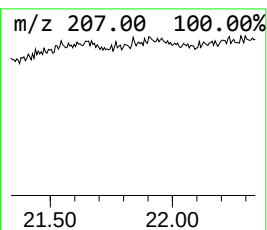
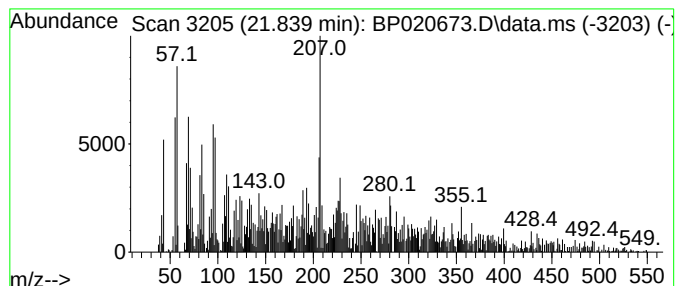
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.839	2.33 ng/ul	296134	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	38
2			1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	35
3			1-(2,4-difluorophenyl)-1H-pyrrol...	207	C11H7F2NO	125126-74-1	30
4			Ethyl 2-acetamido-3,3,3-trifluor...	322	C13H14F4N2O3	328270-12-8	30
5			Ethyl 2-acetamido-3,3,3-trifluor...	322	C13H14F4N2O3	328270-14-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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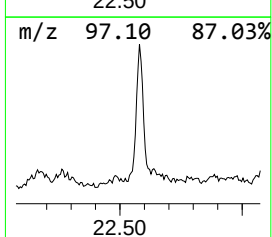
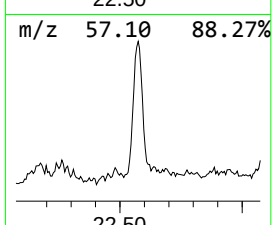
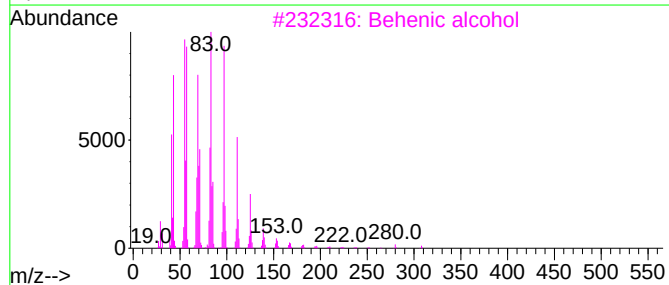
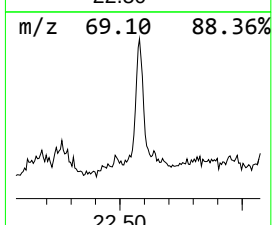
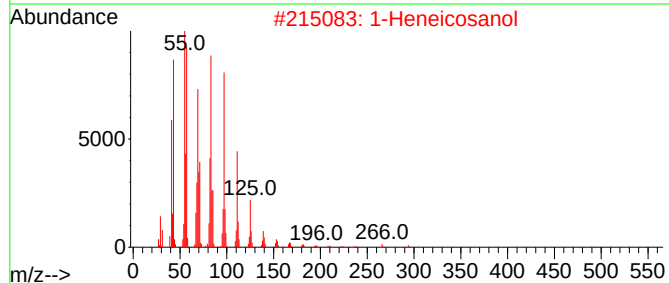
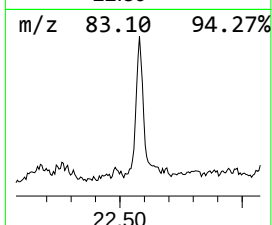
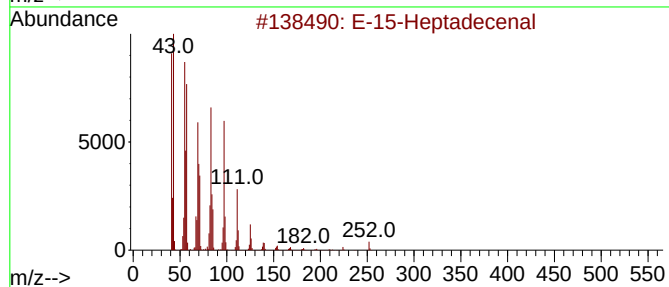
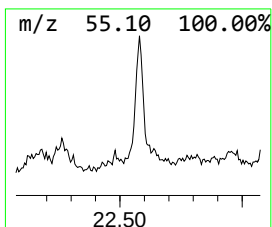
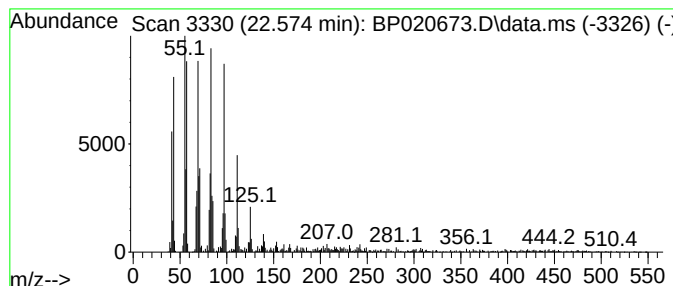
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 E-15-Heptadecenal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.574	9.63 ng/ul	1224610	Chrysene-d12	21.657

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		E-15-Heptadecenal	252	C17H32O	1000130-97-9	97
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		n-Heptadecanol-1	256	C17H36O	001454-85-9	94
5		1-Hexacosene	364	C26H52	018835-33-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

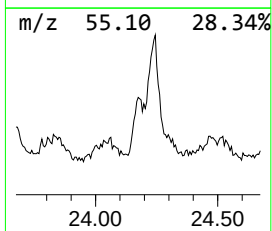
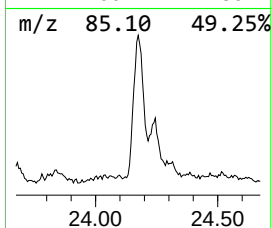
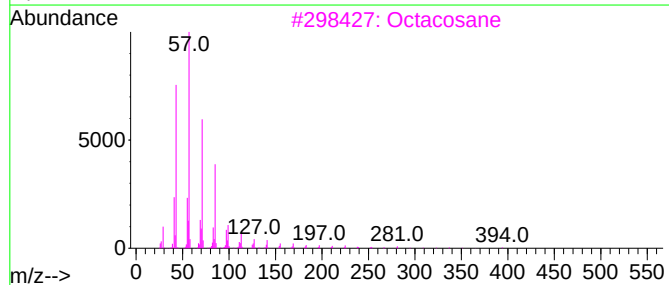
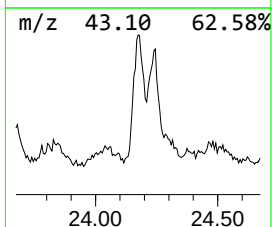
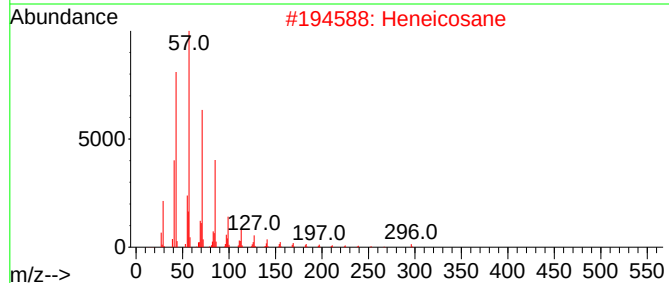
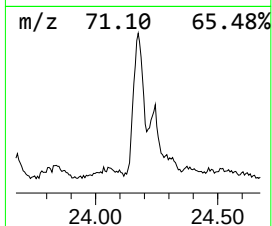
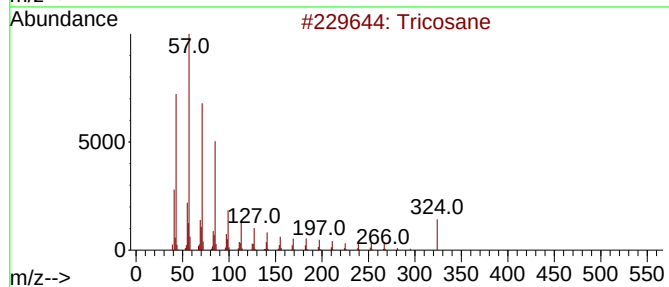
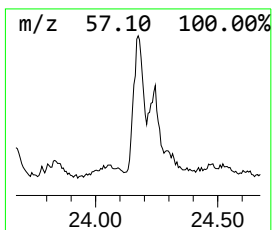
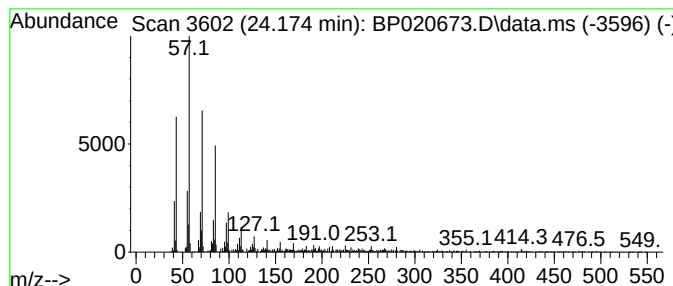
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.174	5.48 ng/ul	729693	Perylene-d12	25.021	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	95
2	Heneicosane	296	C21H44	000629-94-7	94
3	Octacosane	394	C28H58	000630-02-4	93
4	Tricosane	324	C23H48	000638-67-5	93
5	Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020673.D
Acq On : 27 Jun 2024 23:49
Operator : MA/JU
Sample : P2909-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.016	12.1	ng/ul	718812	1	7.746	1187500	20.0
n-Hexadecanoic ...	18.139	8.8	ng/ul	925989	4	17.192	2100440	20.0
(DEL) Alkane: S...	18.833	2.4	ng/ul	255788	4	17.192	2100440	20.0
Octadecanoic acid	19.474	5.1	ng/ul	651406	5	21.657	2542100	20.0
11,13-Dimethyl-...	19.563	4.0	ng/ul	507282	5	21.657	2542100	20.0
unknown-01	20.080	11.7	ng/ul	1483690	5	21.657	2542100	20.0
(DEL) Alkane: S...	20.233	4.8	ng/ul	608688	5	21.657	2542100	20.0
trans-Sinapalde...	20.386	9.7	ng/ul	1230970	5	21.657	2542100	20.0
cis-6-Ethyl-cis...	20.592	2.1	ng/ul	269987	5	21.657	2542100	20.0
2-Methyl-3-[(1S...	20.621	2.1	ng/ul	269684	5	21.657	2542100	20.0
(DEL) Alkane: S...	20.786	5.4	ng/ul	688421	5	21.657	2542100	20.0
Trifluoroacetox...	21.316	11.5	ng/ul	1465840	5	21.657	2542100	20.0
unknown-02	21.839	2.3	ng/ul	296134	5	21.657	2542100	20.0
E-15-Heptadecenal	22.574	9.6	ng/ul	1224610	5	21.657	2542100	20.0
(DEL) Alkane: S...	24.174	5.5	ng/ul	729693	6	25.021	2663180	20.0