

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
 Data File : BP021740.D
 Acq On : 30 Aug 2024 04:19
 Operator : RC/JU
 Sample : P3721-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCY12

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021740.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	21	rVB	3750260	4456720	48.41%	2.883%
2	3.275	45	49	56	rVB	77309	101499	1.10%	0.066%
3	3.546	91	95	107	rVB	123609	178636	1.94%	0.116%
4	3.693	115	120	133	rBV	780307	1152966	12.52%	0.746%
5	4.369	228	235	243	rBV8	22664	43907	0.48%	0.028%
6	5.140	361	366	375	rVB	43710	72682	0.79%	0.047%
7	5.893	485	494	499	rBV2	38791	67928	0.74%	0.044%
8	6.493	591	596	604	rVB	51659	83082	0.90%	0.054%
9	6.805	642	649	652	rBV	32864	57223	0.62%	0.037%
10	6.963	666	676	686	rVB	1496445	2500107	27.16%	1.617%
11	7.122	695	703	710	rBV	1132936	1836423	19.95%	1.188%
12	7.328	730	738	745	rVV	1454752	2326322	25.27%	1.505%
13	7.393	745	749	759	rVB	52765	91103	0.99%	0.059%
14	7.787	810	816	823	rBV	1535663	2486588	27.01%	1.609%
15	7.846	823	826	833	rVB4	25073	43128	0.47%	0.028%
16	7.934	835	841	849	rBV7	15688	38177	0.41%	0.025%
17	8.022	849	856	861	rBV7	23473	46477	0.50%	0.030%
18	8.493	927	936	946	rBV	1607903	2676387	29.07%	1.731%
19	8.934	1003	1011	1022	rVV	1334717	2279799	24.76%	1.475%
20	9.104	1035	1040	1047	rVB3	31060	53071	0.58%	0.034%
21	9.499	1100	1107	1114	rBV	136760	214339	2.33%	0.139%
22	9.657	1126	1134	1141	rBV	1069536	1836701	19.95%	1.188%
23	9.828	1155	1163	1169	rVV	72287	159627	1.73%	0.103%
24	9.899	1170	1175	1184	rVV6	32812	82203	0.89%	0.053%
25	10.199	1218	1226	1246	rBV	1648456	3049196	33.12%	1.973%
26	10.575	1283	1290	1304	rBV	2268652	3734333	40.56%	2.416%
27	10.710	1304	1313	1325	rBV	793398	1604126	17.42%	1.038%
28	11.116	1375	1382	1392	rBV4	61012	146827	1.59%	0.095%
29	11.322	1409	1417	1424	rBV	201961	473841	5.15%	0.307%
30	12.163	1552	1560	1565	rBV	34102	81434	0.88%	0.053%
31	12.216	1565	1569	1579	rVB5	28250	65127	0.71%	0.042%
32	12.704	1645	1652	1656	rBV	40173	67479	0.73%	0.044%
33	13.169	1726	1731	1733	rBV5	27520	43528	0.47%	0.028%
34	13.198	1733	1736	1743	rVB5	30799	56447	0.61%	0.037%
35	13.316	1750	1756	1765	rBV7	57141	170050	1.85%	0.110%
36	13.522	1786	1791	1800	rBV	94810	178514	1.94%	0.115%

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 DCYI2

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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Title : SVOA CALIBRATION

37	13.704	1817	1822	1826	rVV6	35790	55749	0.61%	0.036%
38	13.757	1826	1831	1837	rVB3	68680	105736	1.15%	0.068%
39	13.834	1837	1844	1852	rBV	2630016	4116264	44.71%	2.663%
40	13.904	1852	1856	1863	rVB3	41147	74627	0.81%	0.048%
41	14.022	1870	1876	1883	rBV3	20944	55610	0.60%	0.036%
42	14.122	1883	1893	1902	rBV	3252013	5308661	57.67%	3.434%
43	14.198	1903	1906	1912	rVB6	34600	59940	0.65%	0.039%
44	14.287	1914	1921	1926	rBV6	109331	207983	2.26%	0.135%
45	14.434	1937	1946	1954	rBV	3406136	5163812	56.09%	3.341%
46	14.510	1955	1959	1966	rVB3	73753	120181	1.31%	0.078%
47	14.645	1976	1982	1988	rBV	1431863	2318691	25.19%	1.500%
48	14.692	1988	1990	1997	rVV2	162380	253322	2.75%	0.164%
49	14.775	1998	2004	2012	rVB2	78393	192312	2.09%	0.124%
50	14.863	2014	2019	2023	rVV2	177287	299138	3.25%	0.194%
51	14.904	2023	2026	2033	rVB4	66195	119073	1.29%	0.077%
52	15.098	2056	2059	2065	rVB7	24407	39868	0.43%	0.026%
53	15.251	2081	2085	2090	rVB6	23030	43029	0.47%	0.028%
54	15.328	2092	2098	2101	rVV5	36438	84209	0.91%	0.054%
55	15.369	2102	2105	2107	rVV3	39203	55244	0.60%	0.036%
56	15.439	2111	2117	2129	rVB	4011353	6426077	69.80%	4.157%
57	15.563	2129	2138	2145	rBV	763171	1329058	14.44%	0.860%
58	15.628	2145	2149	2155	rVV4	63142	123269	1.34%	0.080%
59	15.686	2156	2159	2165	rVB4	51852	94059	1.02%	0.061%
60	15.898	2191	2195	2197	rBV3	57708	86951	0.94%	0.056%
61	16.028	2215	2217	2224	rVB7	70218	107583	1.17%	0.070%
62	16.186	2241	2244	2249	rVB	55569	63152	0.69%	0.041%
63	16.251	2251	2255	2260	rBV	247458	339104	3.68%	0.219%
64	16.351	2267	2272	2280	rVB7	77060	182744	1.99%	0.118%
65	16.422	2280	2284	2291	rBV2	137285	208961	2.27%	0.135%
66	16.633	2312	2320	2331	rBV2	199874	486682	5.29%	0.315%
67	16.951	2371	2374	2377	rBV4	51204	72455	0.79%	0.047%
68	17.151	2403	2408	2416	rBV2	245633	561415	6.10%	0.363%
69	17.239	2416	2423	2429	rVV	4301280	6652736	72.26%	4.304%
70	17.298	2429	2433	2434	rVV2	795193	853760	9.27%	0.552%
71	17.328	2434	2438	2450	rVB2	4300800	6759063	73.42%	4.373%
72	17.492	2461	2466	2470	rBV4	108990	204332	2.22%	0.132%
73	17.633	2485	2490	2503	rVB3	348903	622253	6.76%	0.403%
74	18.022	2552	2556	2559	rBV	106631	184384	2.00%	0.119%
75	18.116	2568	2572	2578	rBV2	160160	265678	2.89%	0.172%
76	18.186	2578	2584	2594	rBV	2563071	4147088	45.05%	2.683%

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77	18.298	2600	2603	2609	rVB2	178843	222290	2.41%	0.144%
78	18.498	2632	2637	2649	rBV5	186259	441817	4.80%	0.286%
79	19.227	2758	2761	2765	rBV3	147863	244769	2.66%	0.158%
80	19.386	2785	2788	2795	rBV3	408839	801749	8.71%	0.519%
81	19.504	2803	2808	2815	rBV	1515874	2183887	23.72%	1.413%
82	19.710	2837	2843	2847	rBV	5343288	7748664	84.17%	5.013%
83	19.892	2870	2874	2886	rVB4	566569	1609836	17.49%	1.041%
84	20.263	2934	2937	2941	rBV2	242245	388867	4.22%	0.252%
85	20.304	2941	2944	2950	rVB	396103	502916	5.46%	0.325%
86	20.639	2997	3001	3005	rBV	323725	485407	5.27%	0.314%
87	20.792	3024	3027	3029	rBV	287080	334343	3.63%	0.216%
88	21.145	3084	3087	3091	rVB	666682	796736	8.65%	0.515%
89	21.351	3117	3122	3129	rBV2	2203205	3247259	35.27%	2.101%
90	21.686	3172	3179	3186	rBV2	3425743	6641621	72.14%	4.297%
91	21.957	3222	3225	3230	rVB	291976	358291	3.89%	0.232%
92	22.539	3322	3324	3331	rVB2	532342	743453	8.08%	0.481%
93	22.621	3332	3338	3357	rVB	4049509	8851713	96.15%	5.726%
94	23.033	3396	3408	3415	rBV7	1996929	9206035	100.00%	5.956%
95	24.251	3608	3615	3621	rBV	1905136	4717411	51.24%	3.052%
96	24.310	3622	3625	3638	rVB	1314881	2689623	29.22%	1.740%
97	24.862	3711	3719	3730	rBV	2457269	6794869	73.81%	4.396%
98	25.098	3750	3759	3770	rVB3	2034932	6414374	69.68%	4.150%
99	26.533	3994	4003	4013	rVB2	1258070	4053374	44.03%	2.622%
100	29.656	4523	4534	4535	rBV	1710166	4097143	44.50%	2.651%

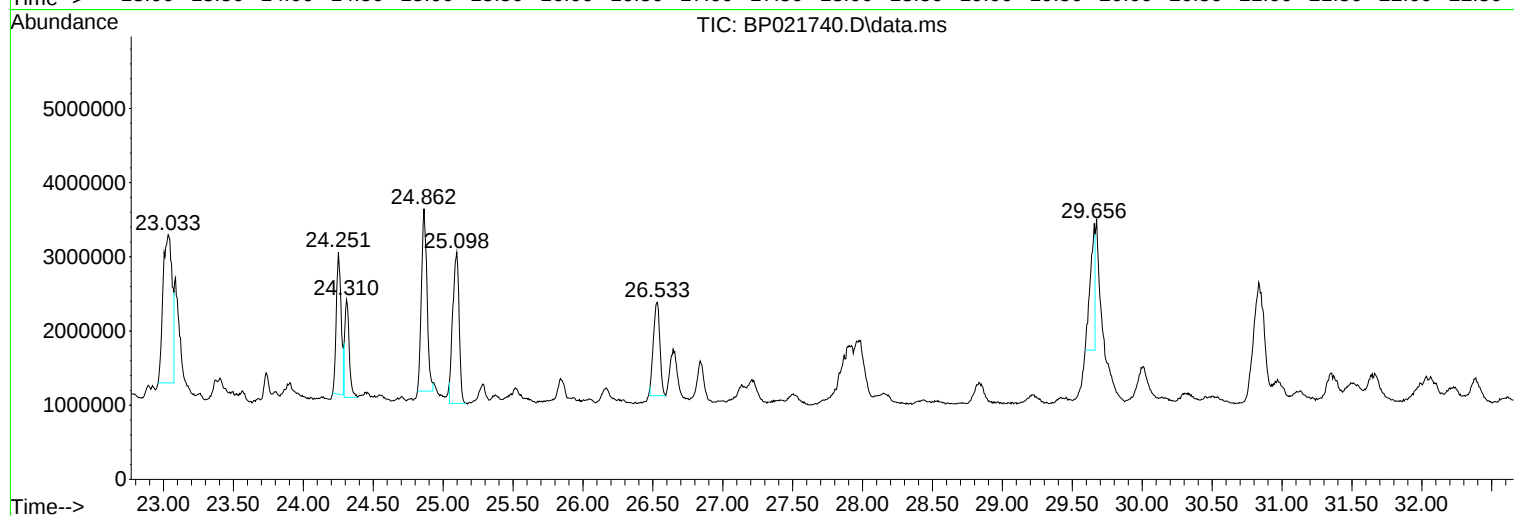
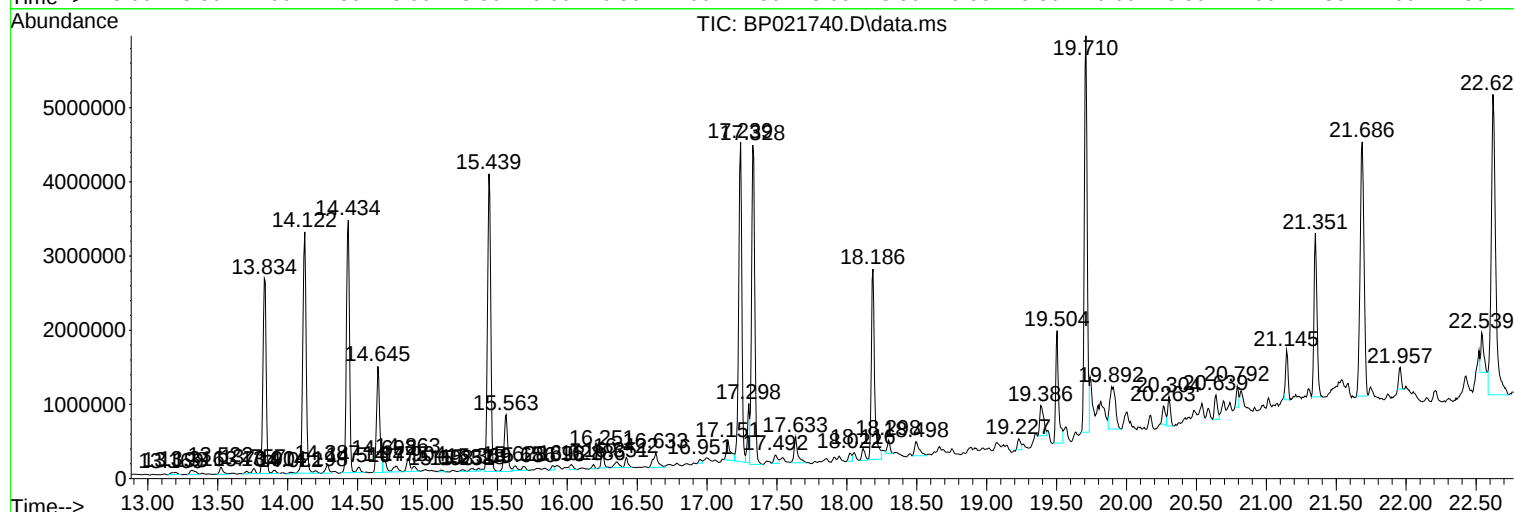
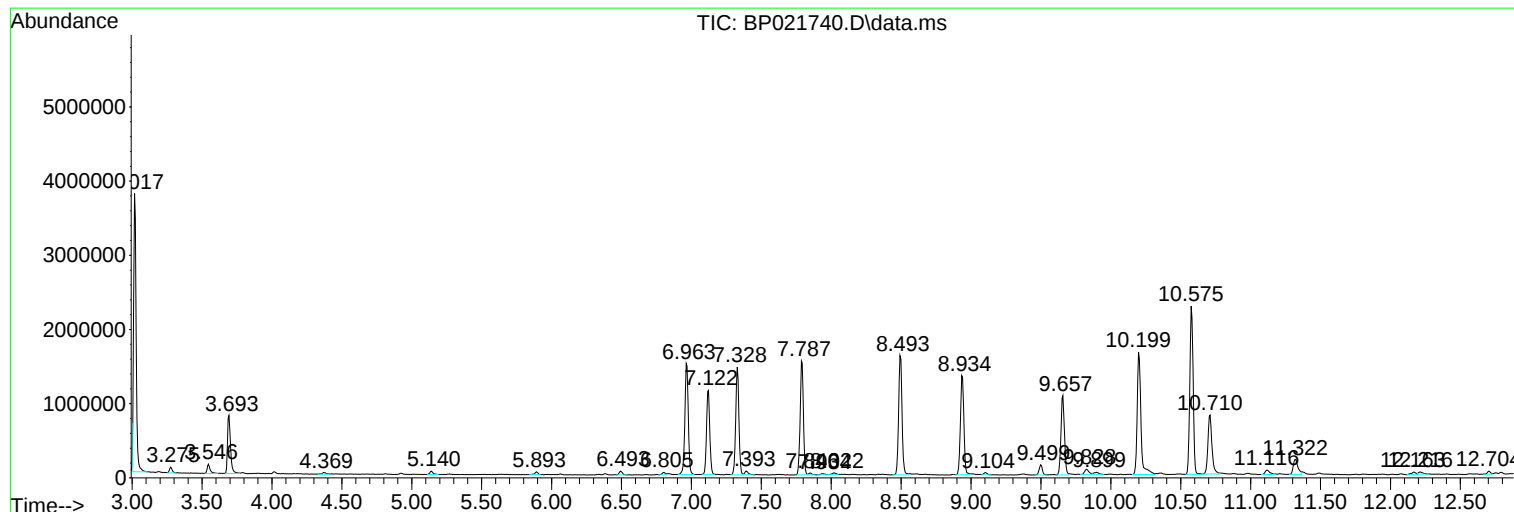
Sum of corrected areas: 154576697

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Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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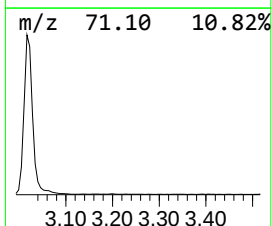
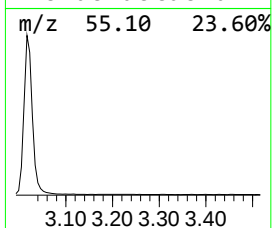
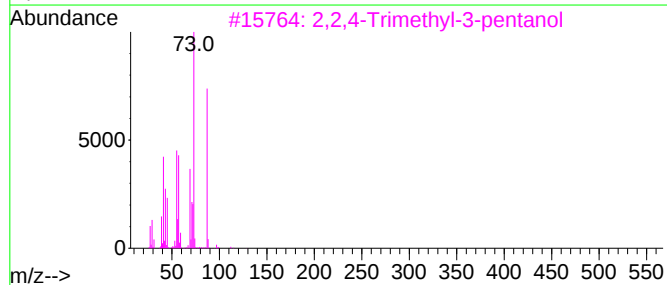
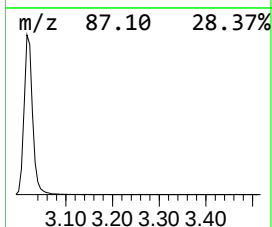
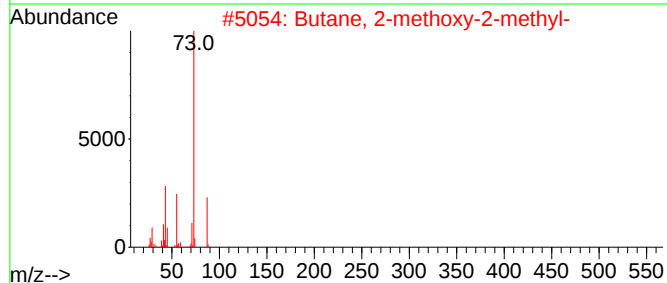
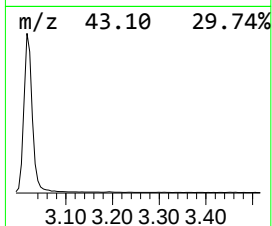
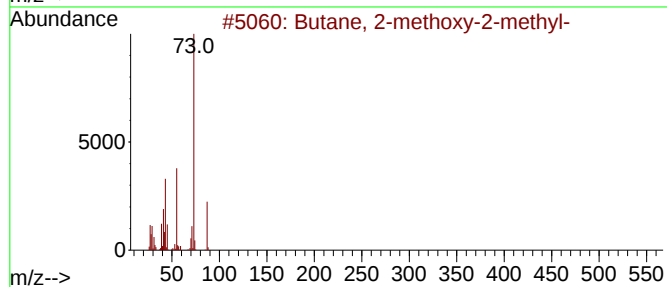
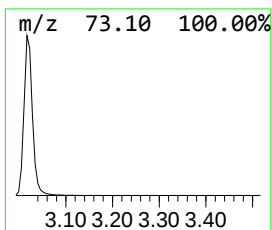
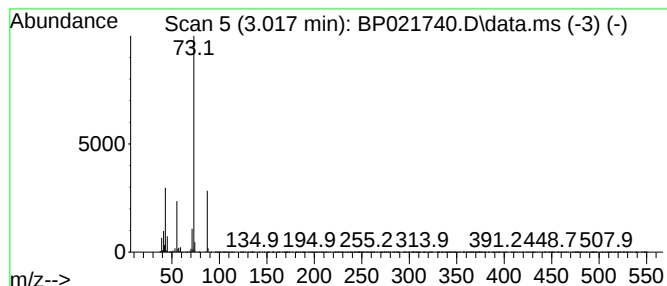
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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	35.85 ng/ul	4456720	1,4-Dichlorobenzene-d4	7.793

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	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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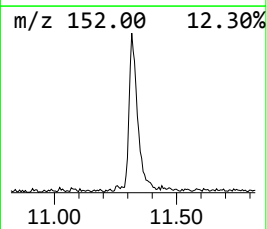
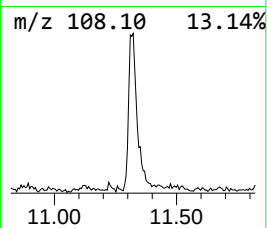
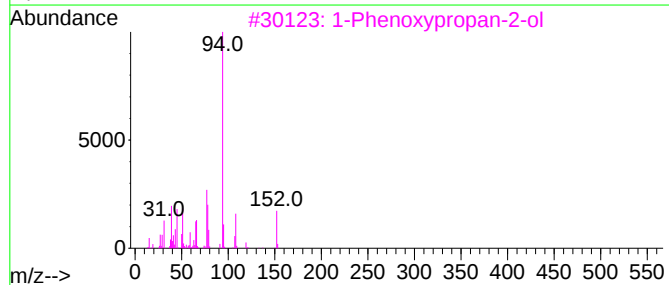
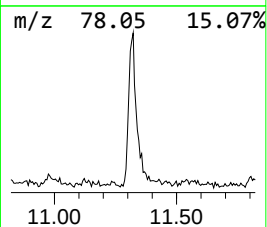
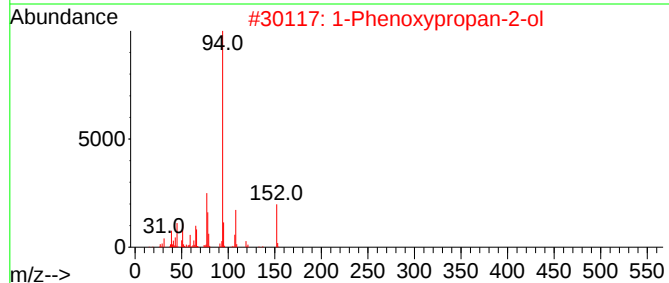
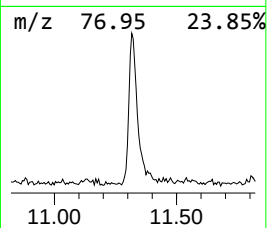
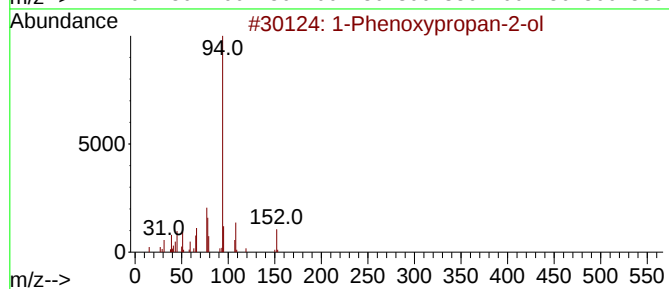
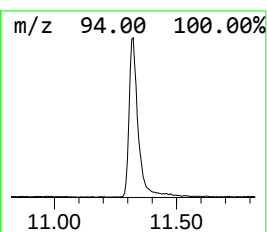
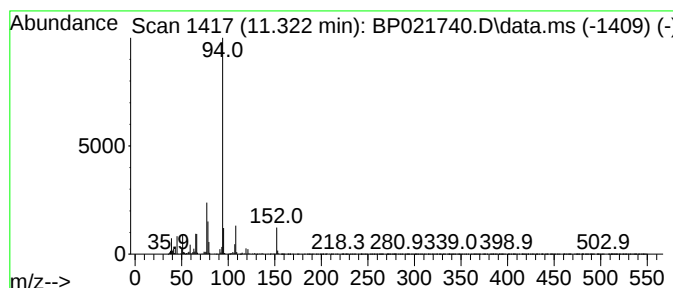
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.322	2.54 ng/ul	473841	Naphthalene-d8	10.575

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	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	72



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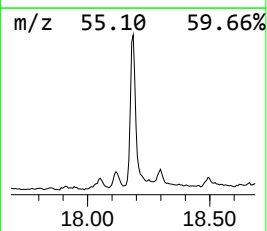
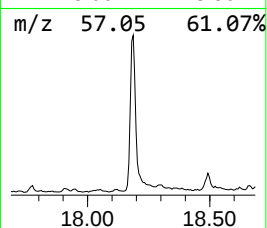
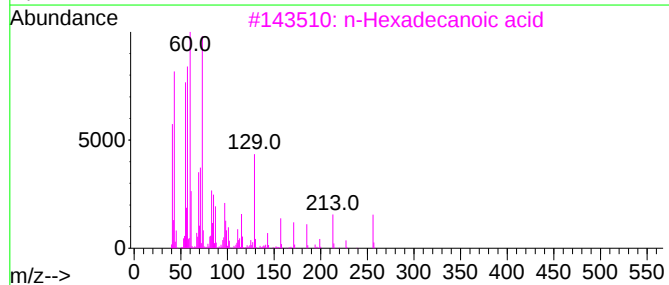
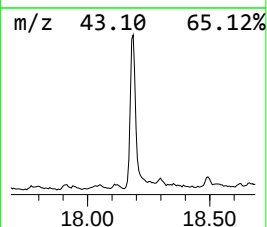
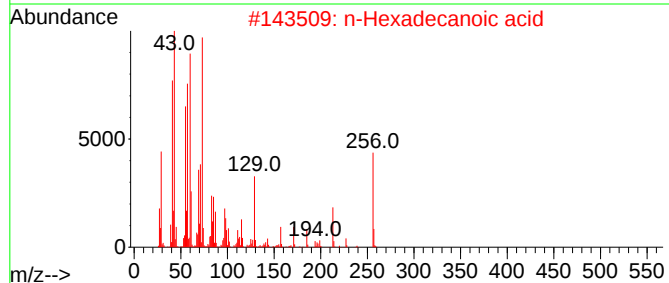
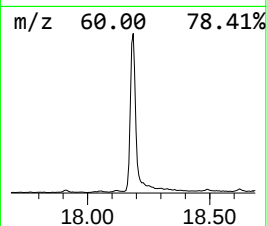
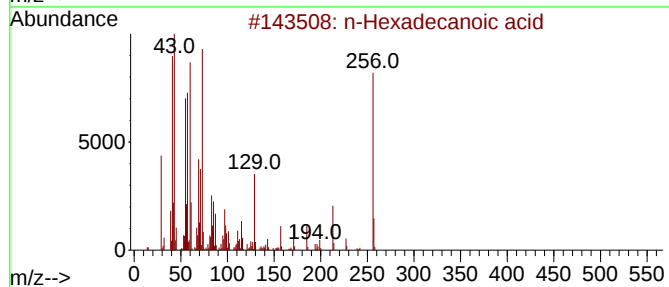
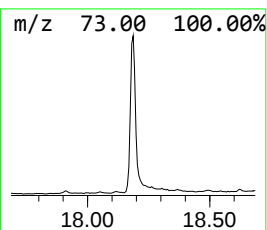
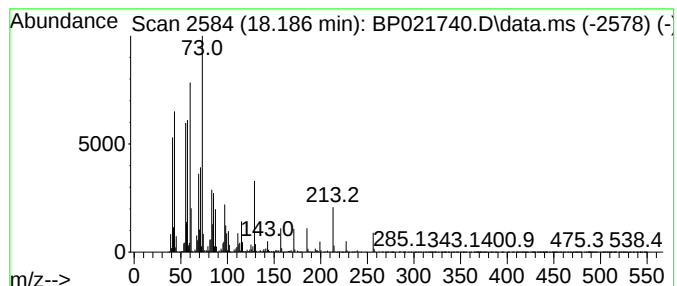
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	12.47 ng/ul	4147090	Phenanthrene-d10	17.239

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	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCY12

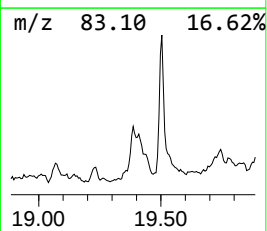
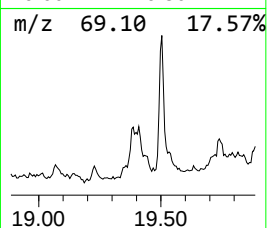
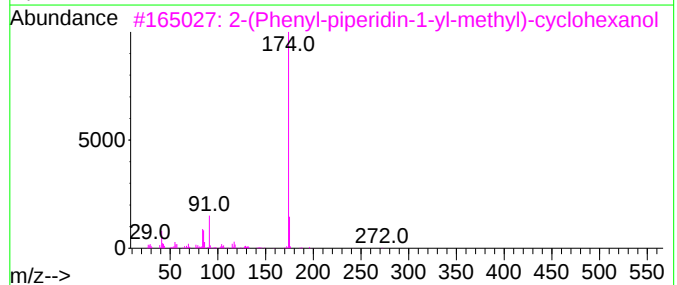
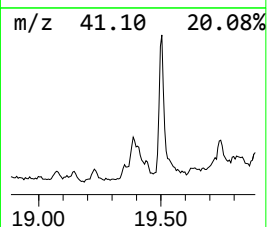
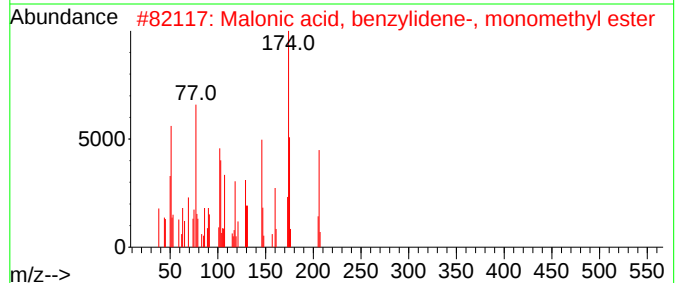
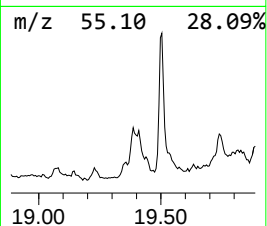
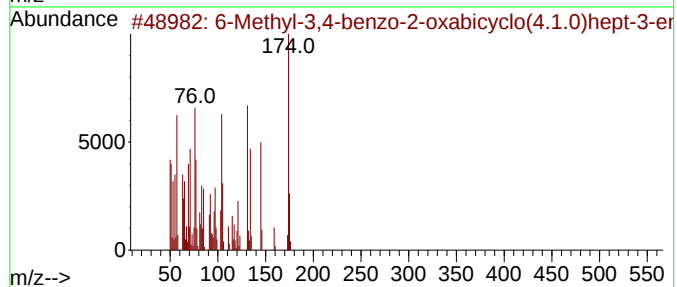
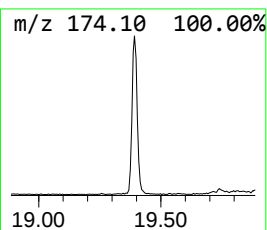
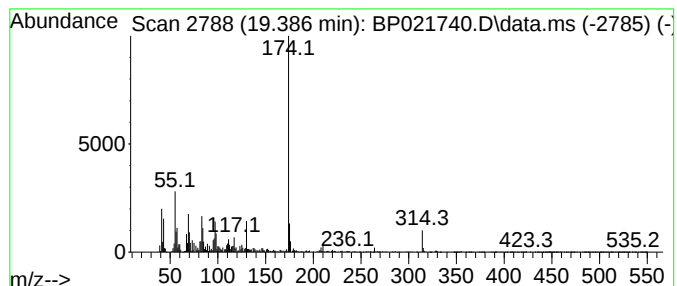
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 6-Methyl-3,4-benzo-2-oxabic... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.386	2.41 ng/ul	801749	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyl-3,4-benzo-2-oxabicyclo(...	174	C11H10O2	1000431-76-9	58
2			Malonic acid, benzylidene-, mono...	206	C11H10O4	022621-53-0	58
3			2-(Phenyl-piperidin-1-yl-methyl)...	273	C18H27NO	101887-99-4	58
4			1,8-Dipthalimido-3,6-dioxaoctane	408	C22H20N2O6	031255-11-5	53
5			2-(4-Tert-butylphenoxy)ethanamin...	337	C18H35NOSi2	1000502-14-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCY12

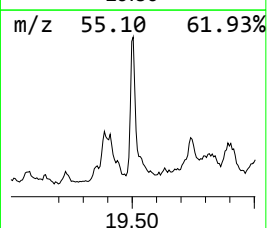
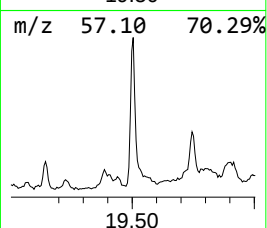
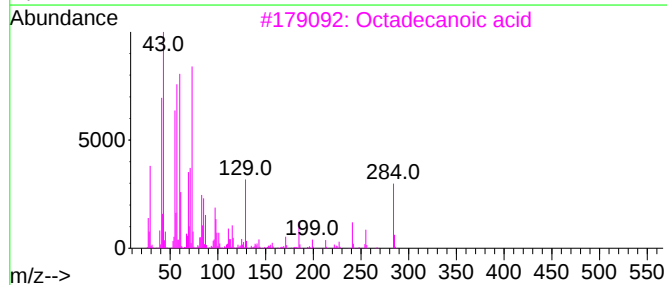
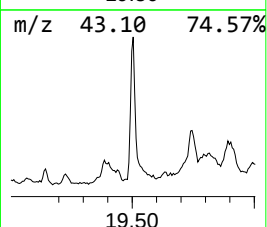
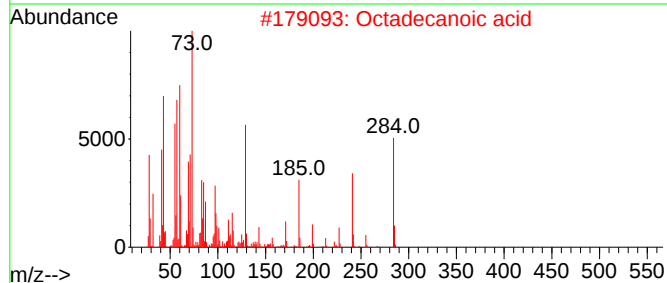
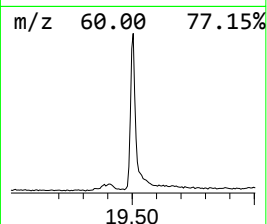
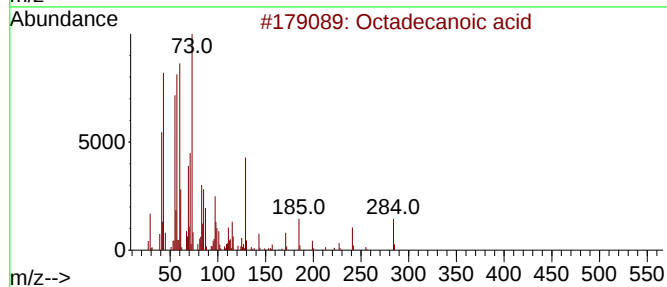
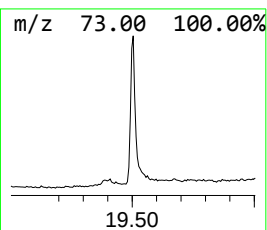
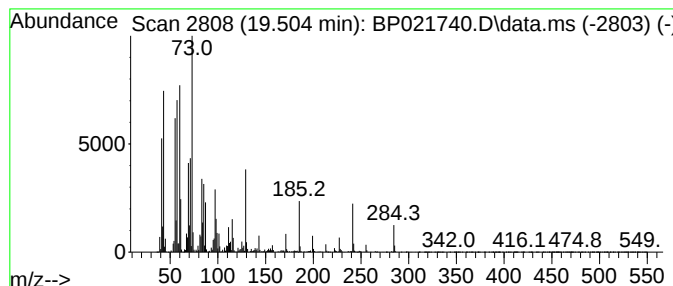
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.504	6.58 ng/ul	2183890	Chrysene-d12	21.686

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	94
4			Octadecanoic acid	284	C18H36O2	000057-11-4	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCY12

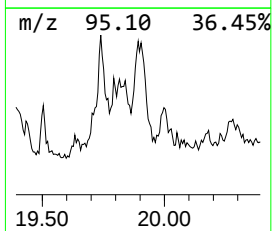
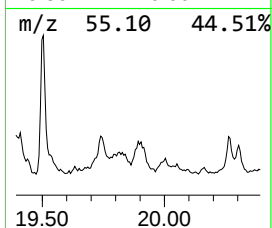
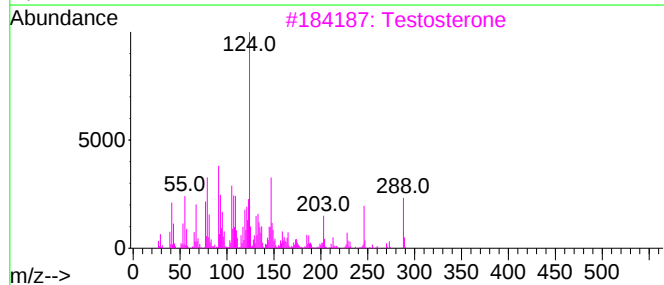
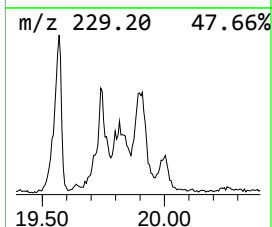
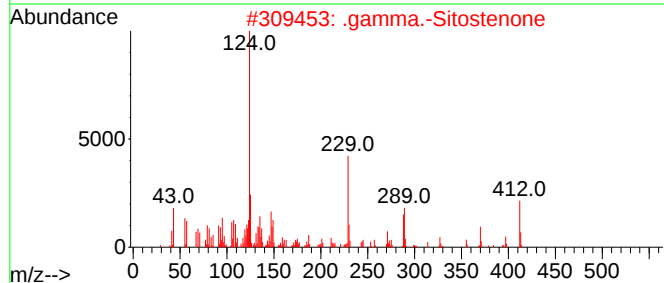
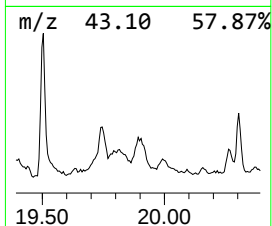
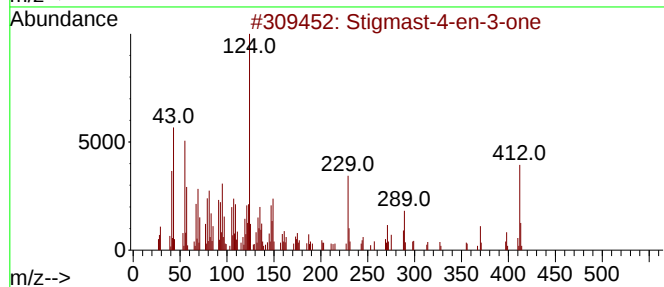
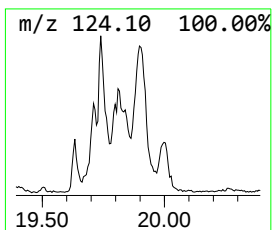
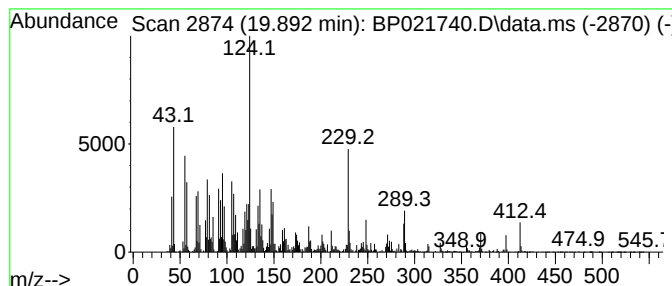
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Stigmast-4-en-3-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.892	4.85 ng/ul	1609840	Chrysene-d12	21.686

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stigmast-4-en-3-one	412	C29H48O	001058-61-3	93
2			.gamma.-Sitostenone	412	C29H48O	084924-96-9	90
3			Testosterone	288	C19H28O2	000058-22-0	64
4			Testosterone	288	C19H28O2	000058-22-0	53
5			Cholest-5-en-3-one, 4,4-dimethyl-	412	C29H48O	002220-42-0	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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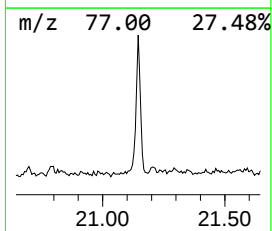
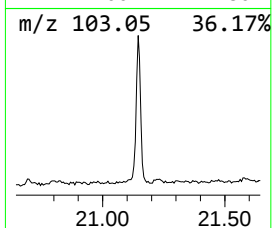
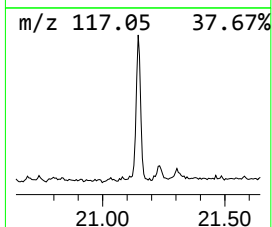
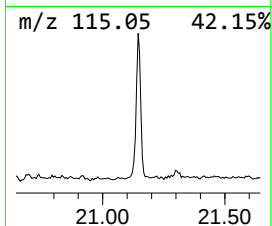
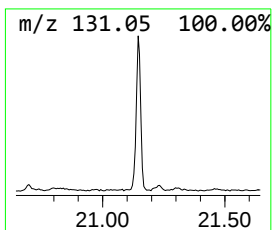
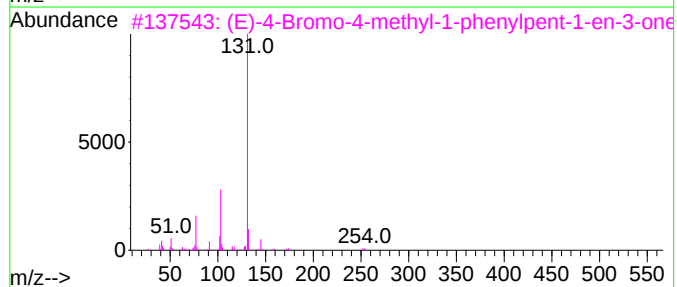
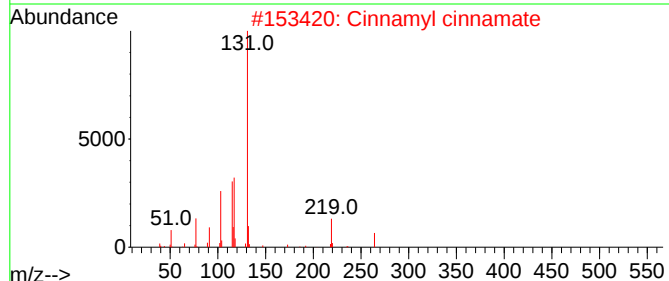
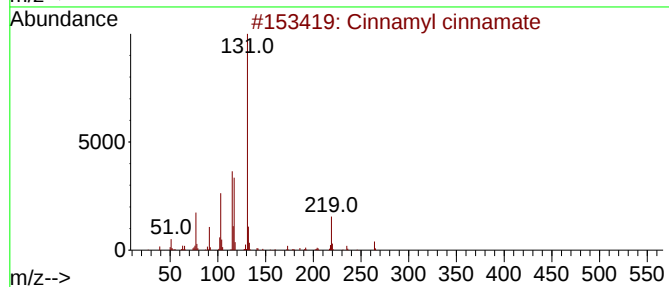
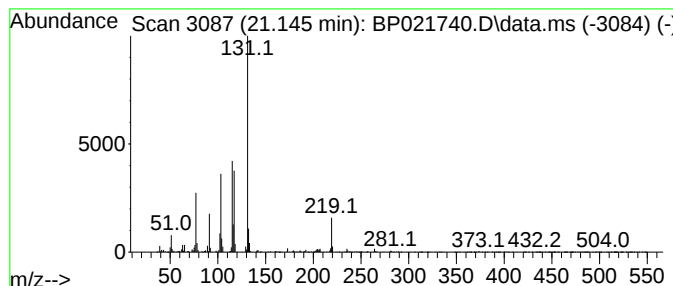
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cinnamyl cinnamate Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	2.40 ng/ul	796736	Chrysene-d12	21.686

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	86
3			(E)-4-Bromo-4-methyl-1-phenylpen...	252	C12H13BrO	1000443-02-8	49
4			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	49
5			1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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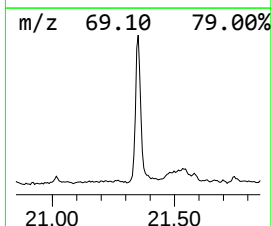
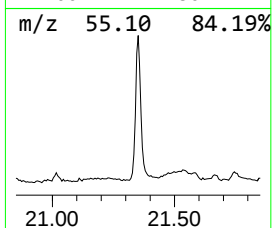
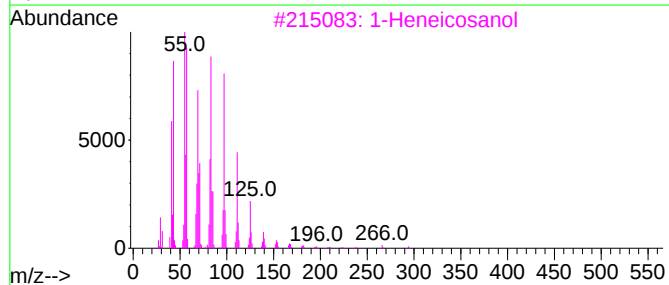
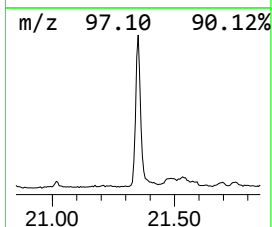
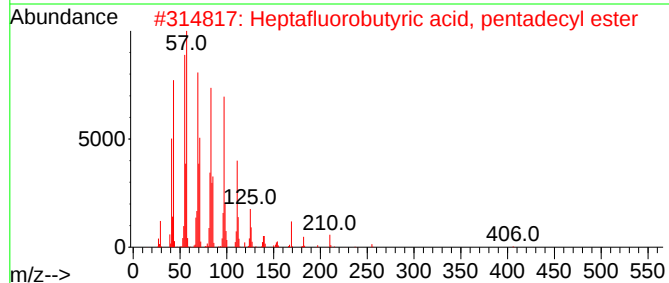
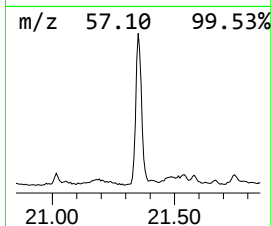
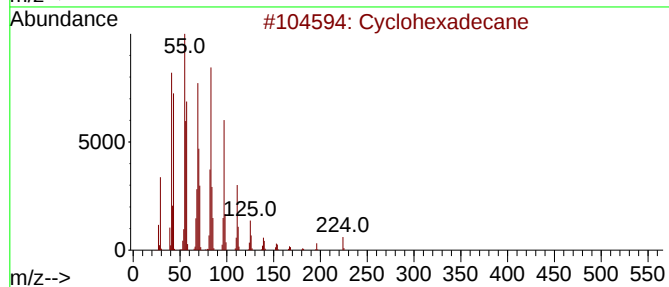
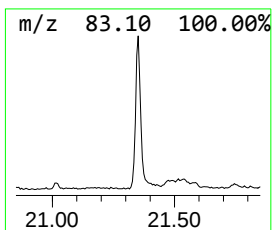
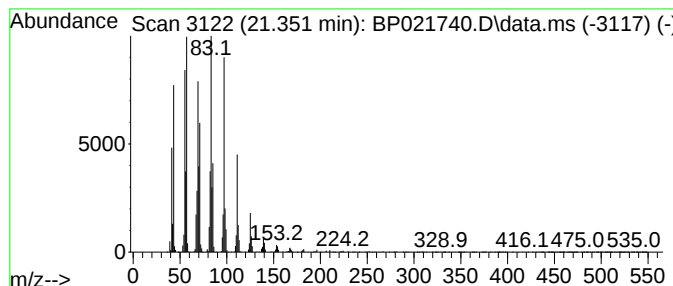
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic21.351 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.351	9.78 ng/ul	3247260	Chrysene-d12	21.686

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			Cyclopentadecane	210	C15H30	000295-48-7	93
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
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Misc :
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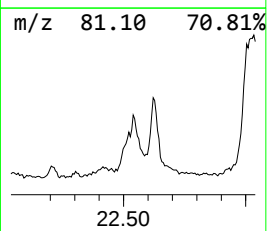
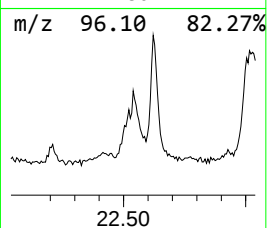
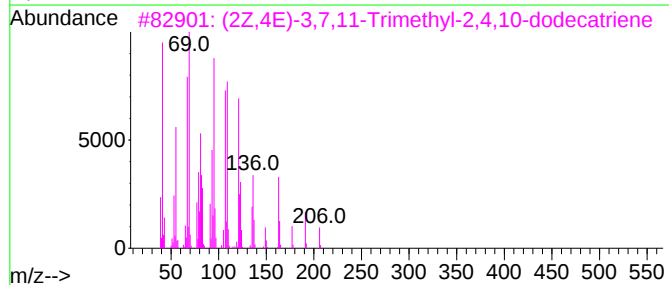
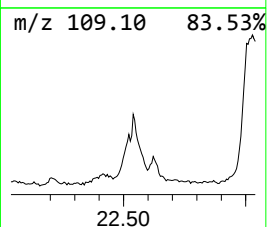
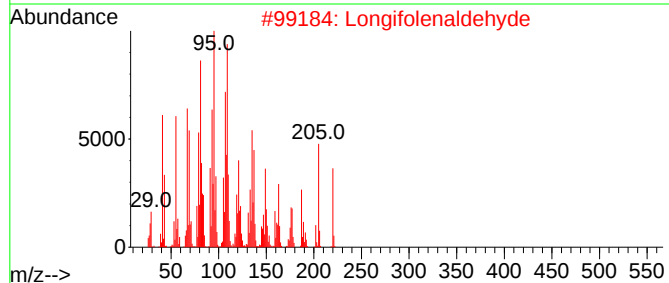
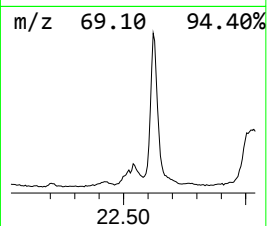
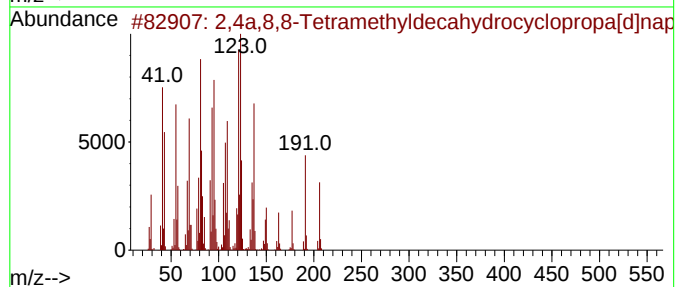
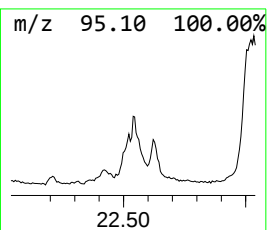
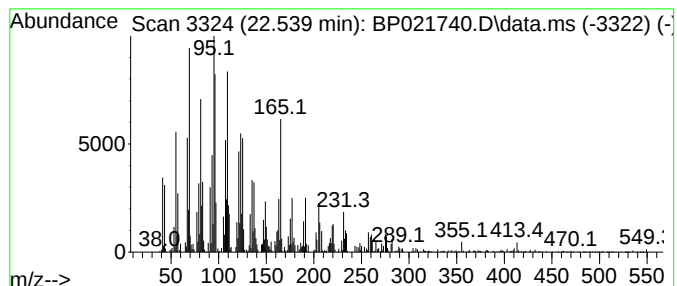
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,4a,8,8-Tetramethyldecahyd... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.539	2.24 ng/ul	743453	Chrysene-d12	21.686	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4a,8,8-Tetramethyldecahydrocyc...	206	C15H26	074022-04-1	59
2	Longifolenaldehyde	220	C15H24O	019890-84-7	38
3	(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	38
4	3-Octyne, 2,2,7-trimethyl-	152	C11H20	055402-13-6	30
5	Imidazole, 4-methyl-5-[3,3,3-tri...	234	C10H13F3N2O	1000129-15-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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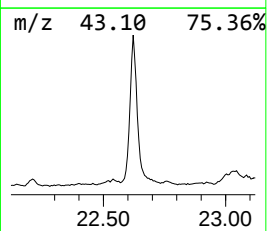
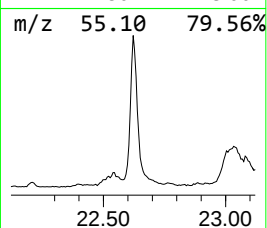
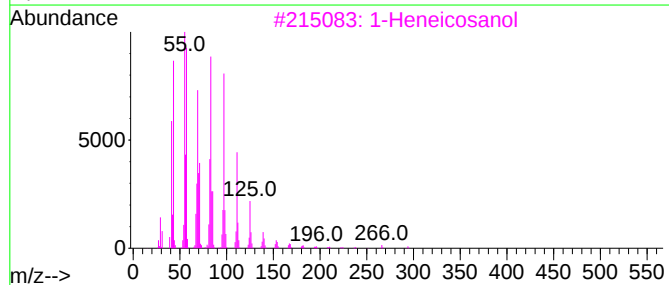
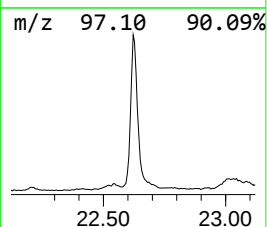
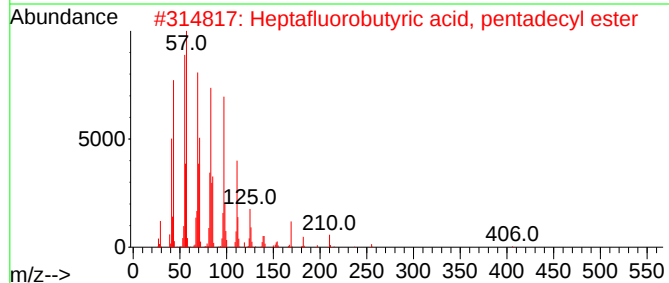
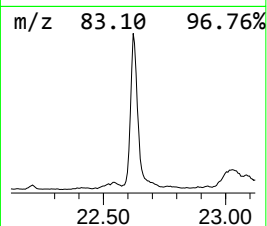
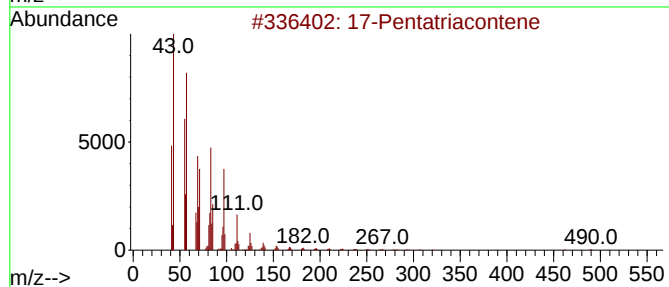
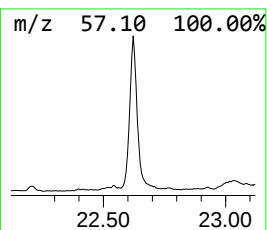
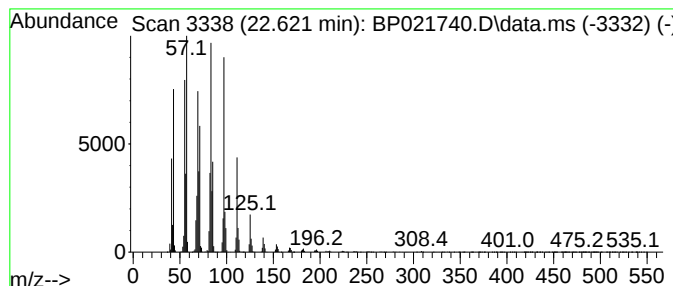
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.621	26.66 ng/ul	8851710	Chrysene-d12	21.686

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene			491	C35H70	006971-40-0	96
2	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	94
3	1-Heneicosanol			312	C21H44O	015594-90-8	91
4	Behenic alcohol			326	C22H46O	000661-19-8	91
5	1-Heptacosanol			396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

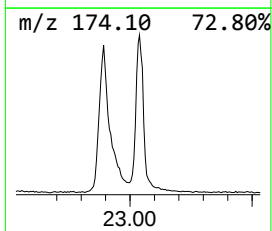
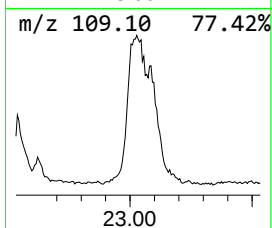
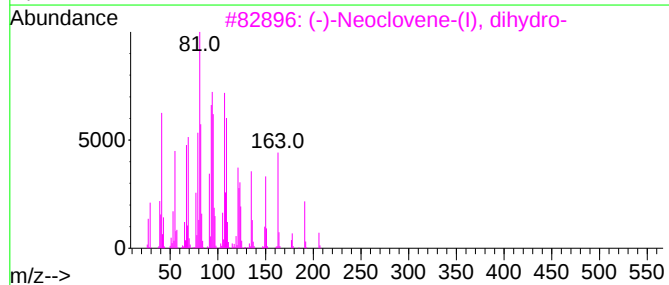
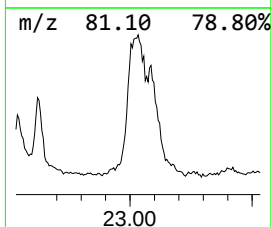
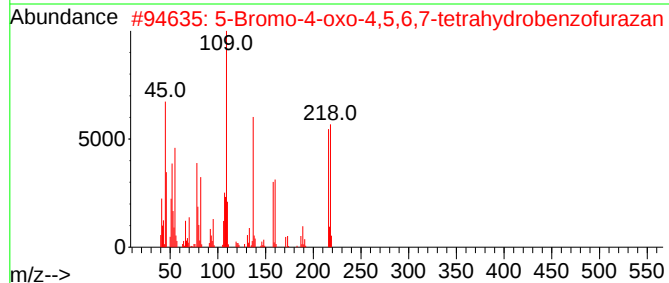
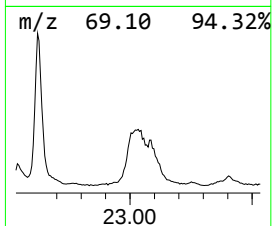
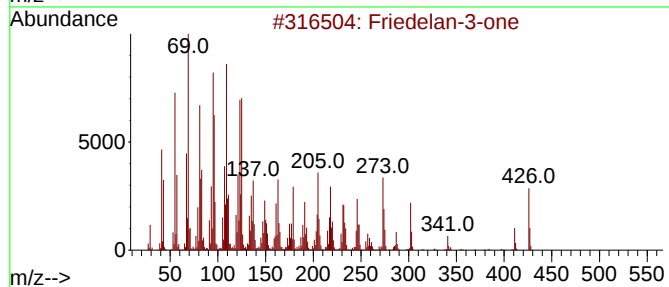
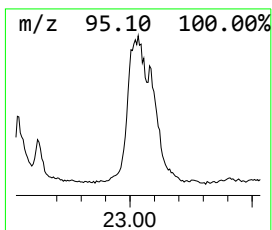
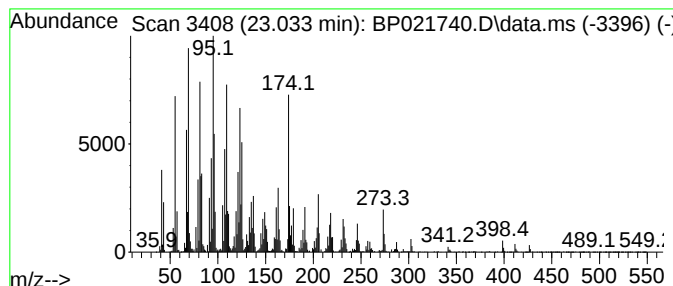
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ClientSampleId :
DCY12

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 5-Bromo-4-oxo-4,5,6,7-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.033	27.72 ng/ul	9206040	Chrysene-d12		21.686	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Friedelan-3-one		426	C30H50O	000559-74-0	78
2	5-Bromo-4-oxo-4,5,6,7-tetrahydro...		216	C6H5BrN2O2	300574-36-1	59
3	(-)-Neoclovene-(I), dihydro-		206	C15H26	1000152-82-1	47
4	2,2,6-Trimethyl-1-(2-methyl-cycl...		218	C15H22O	1000188-72-8	42
5	(-)-Neoclovene-(II), dihydro-		206	C15H26	1000152-83-6	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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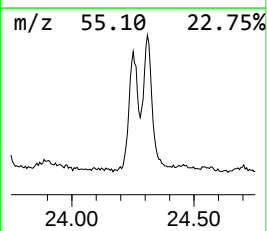
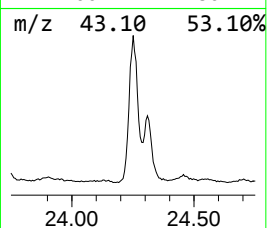
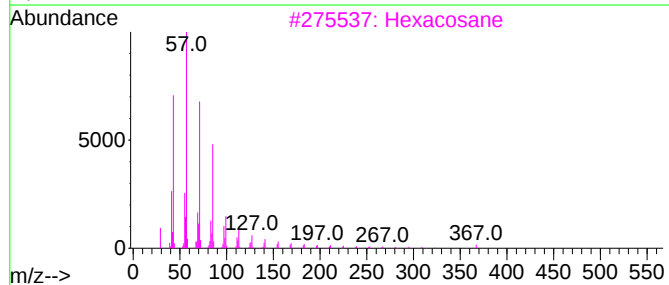
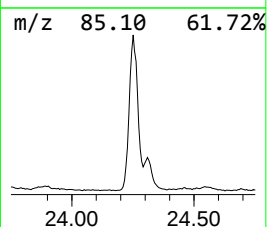
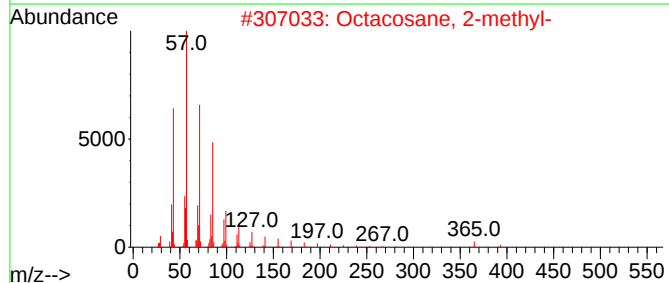
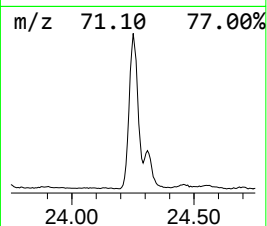
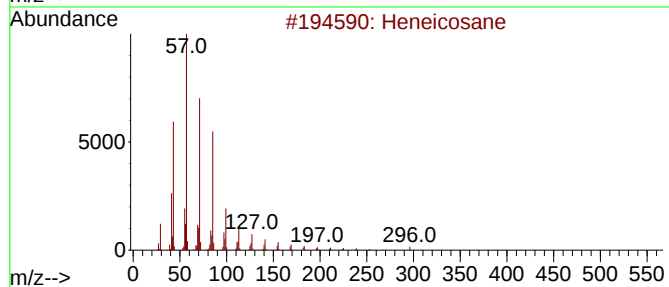
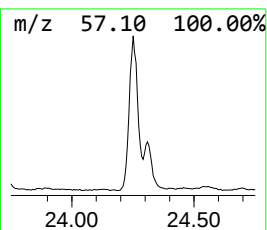
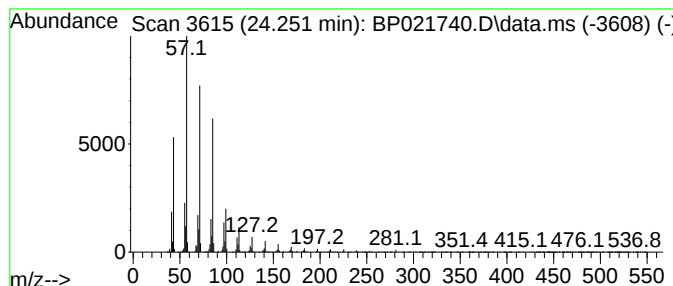
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.251	14.71 ng/ul	4717410	Perylene-d12	25.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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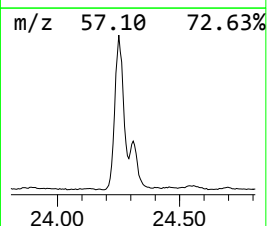
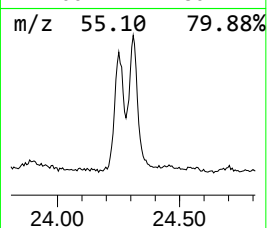
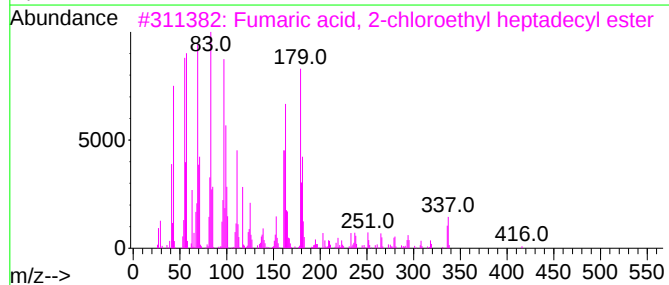
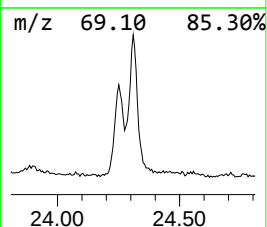
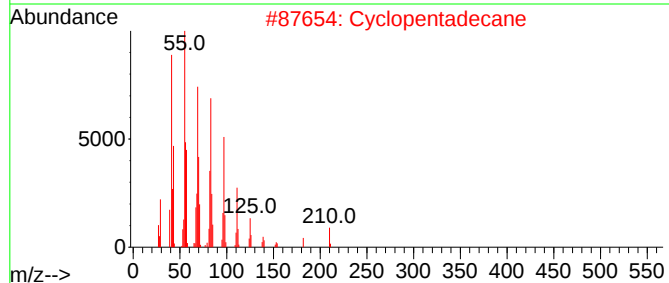
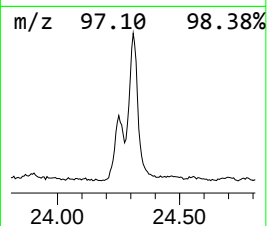
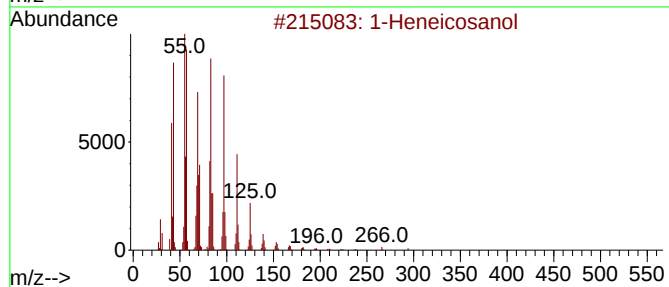
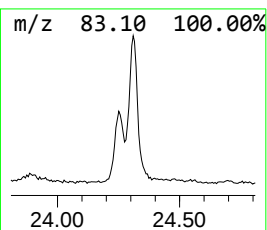
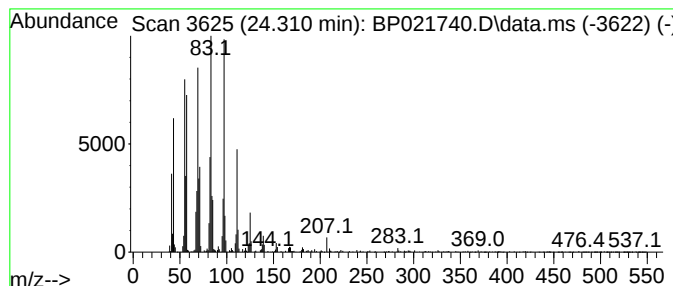
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Heneicosanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.310	8.39 ng/ul	2689620	Perylene-d12	25.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	92
2			Cyclopentadecane	210	C15H30	000295-48-7	90
3			Fumaric acid, 2-chloroethyl hept...	416	C23H41ClO4	1000330-62-3	87
4			Heptacosyl acetate	438	C29H58O2	1000351-78-2	83
5			Eicosyl methyl ether	312	C21H44O	1000406-29-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCY12

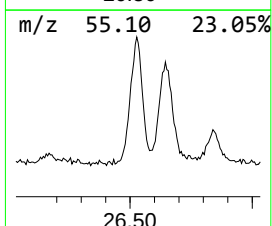
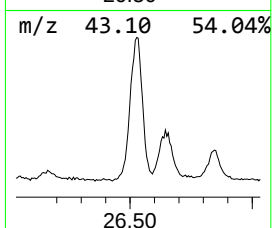
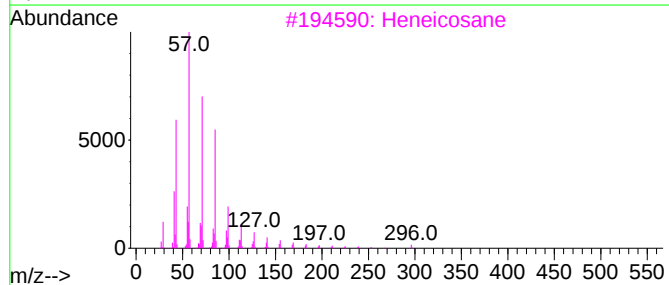
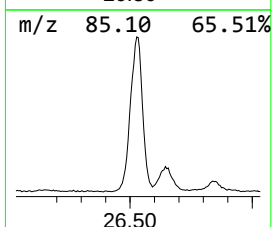
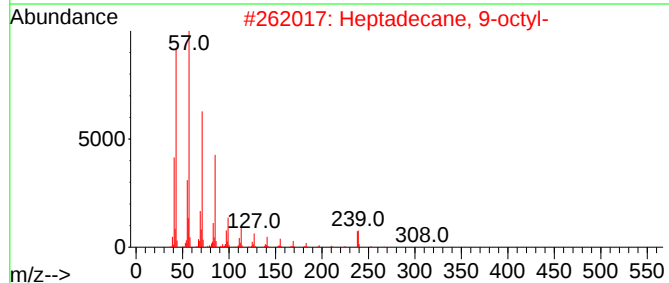
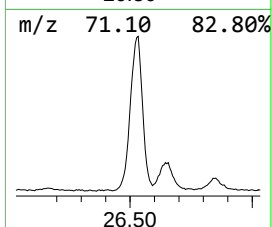
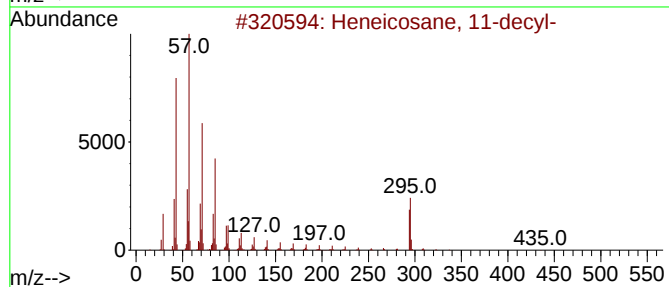
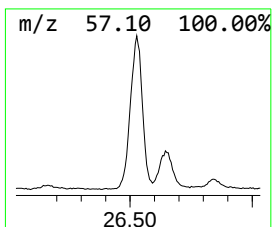
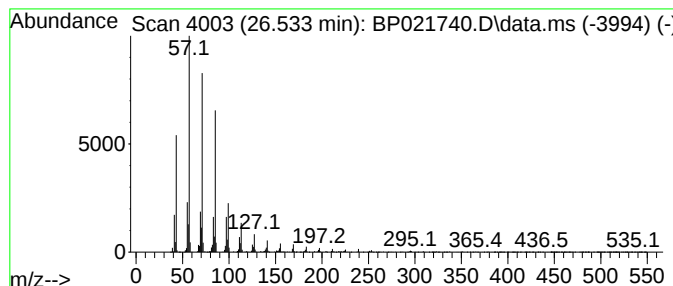
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.533	12.64 ng/ul	4053370	Perylene-d12	25.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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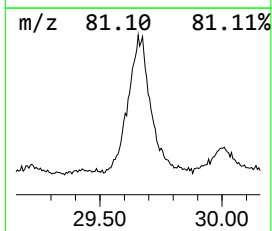
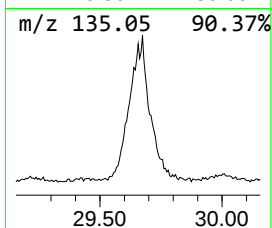
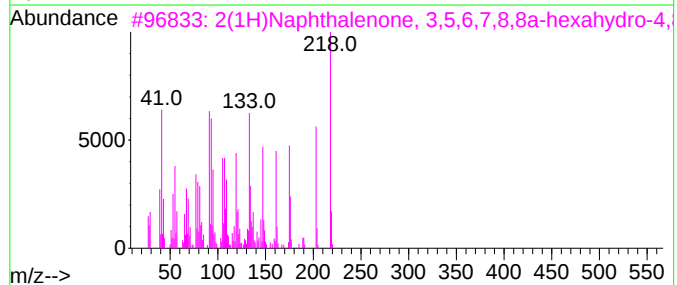
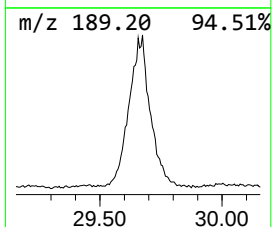
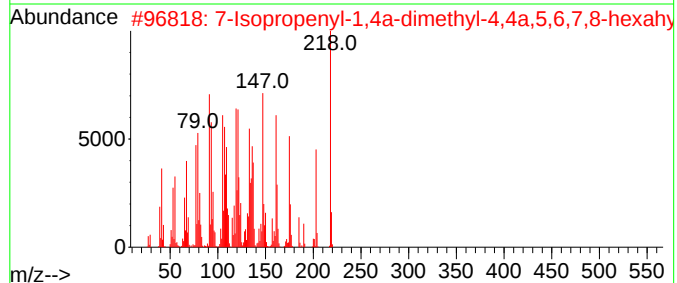
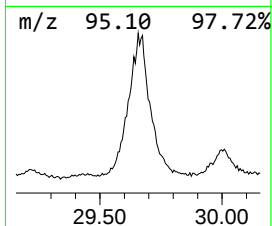
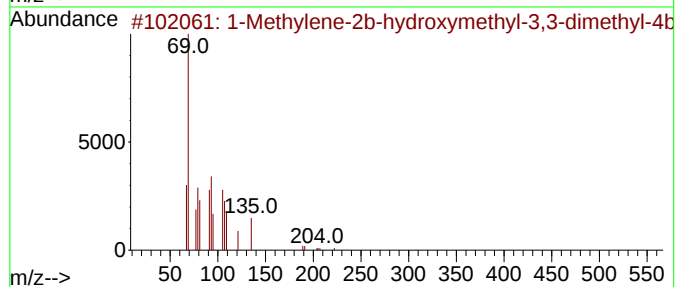
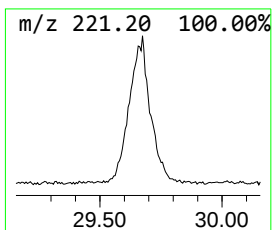
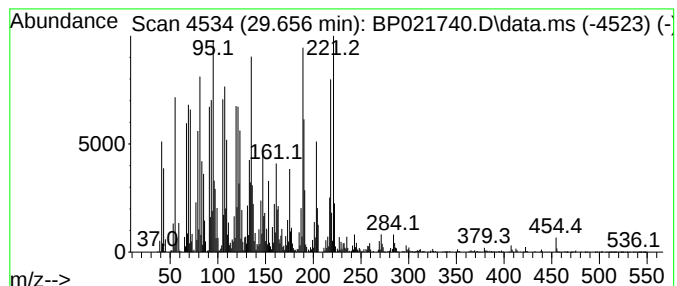
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.656	12.77 ng/ul	4097140	Perylene-d12	25.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methylene-2b-hydroxymethyl-3,3...	222	C15H26O	1000144-10-6	47
2			7-Isopropenyl-1,4a-dimethyl-4,4a...	218	C15H22O	000473-08-5	46
3			2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	46
4			4,6,6-Trimethyl-2-(3-methylbuta...	218	C15H22O	1000190-22-2	38
5			Azulene, 1,2,3,5,6,7,8,8a-octahy...	204	C15H24	003691-11-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021740.D
Acq On : 30 Aug 2024 04:19
Operator : RC/JU
Sample : P3721-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCY12

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.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	35.9	ng/ul	4456720	1	7.793	2486590	20.0
1-Phenoxypropan...	11.322	2.5	ng/ul	473841	2	10.575	3734330	20.0
n-Hexadecanoic ...	18.186	12.5	ng/ul	4147090	4	17.239	6652740	20.0
6-Methyl-3,4-be...	19.386	2.4	ng/ul	801749	4	17.239	6652740	20.0
Octadecanoic acid	19.504	6.6	ng/ul	2183890	5	21.686	6641620	20.0
Stigmast-4-en-3...	19.892	4.8	ng/ul	1609840	5	21.686	6641620	20.0
Cinnamyl cinnamate	21.145	2.4	ng/ul	796736	5	21.686	6641620	20.0
(DEL) Alkane: C...	21.351	9.8	ng/ul	3247260	5	21.686	6641620	20.0
2,4a,8,8-Tetram...	22.539	2.2	ng/ul	743453	5	21.686	6641620	20.0
(DEL) Alkane: S...	22.621	26.7	ng/ul	8851710	5	21.686	6641620	20.0
5-Bromo-4-oxo-4...	23.033	27.7	ng/ul	9206040	5	21.686	6641620	20.0
(DEL) Alkane: S...	24.251	14.7	ng/ul	4717410	6	25.098	6414370	20.0
1-Heneicosanol	24.310	8.4	ng/ul	2689620	6	25.098	6414370	20.0
(DEL) Alkane: S...	26.533	12.6	ng/ul	4053370	6	25.098	6414370	20.0
unknown-01	29.656	12.8	ng/ul	4097140	6	25.098	6414370	20.0