

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021414.D
 Acq On : 07 Aug 2024 10:29
 Operator : CG/JU
 Sample : P3401-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GG3

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	18	23	26	rBV	43416	59862	1.52%	0.156%
2	3.158	26	29	36	rVB	30765	43388	1.10%	0.113%
3	3.493	82	86	94	rBV3	10615	32543	0.82%	0.085%
4	3.628	107	109	115	rBV2	16038	34515	0.87%	0.090%
5	3.787	130	136	137	rBV6	5332	8257	0.21%	0.022%
6	3.869	146	150	159	rVB	154820	235134	5.95%	0.614%
7	4.258	213	216	221	rVB7	2799	4916	0.12%	0.013%
8	4.646	278	282	283	rBV4	3615	4578	0.12%	0.012%
9	4.781	301	305	309	rBV7	2888	5049	0.13%	0.013%
10	6.563	601	608	613	rBV9	3610	8112	0.21%	0.021%
11	6.905	655	666	674	rBV2	53305	186529	4.72%	0.487%
12	6.981	674	679	697	rVB	271769	553193	14.01%	1.444%
13	7.187	707	714	732	rBV	261187	680331	17.22%	1.775%
14	7.381	741	747	749	rBV6	4011	7440	0.19%	0.019%
15	7.622	779	788	796	rBV	394463	860569	21.79%	2.246%
16	7.687	796	799	818	rVB	86190	248254	6.29%	0.648%
17	8.010	850	854	856	rBV5	3116	4128	0.10%	0.011%
18	8.387	906	918	936	rBV	193217	614699	15.56%	1.604%
19	8.799	982	988	1011	rBV	324861	714040	18.08%	1.863%
20	8.969	1011	1017	1025	rVV6	11090	29855	0.76%	0.078%
21	9.110	1037	1041	1045	rVB7	3147	4842	0.12%	0.013%
22	9.393	1083	1089	1095	rBV5	11592	30853	0.78%	0.081%
23	9.510	1103	1109	1133	rBV	238964	615480	15.58%	1.606%
24	9.834	1158	1164	1172	rBV	27558	91100	2.31%	0.238%
25	10.087	1200	1207	1233	rBV	245360	905515	22.93%	2.363%
26	10.387	1250	1258	1273	rBV	616087	1274663	32.27%	3.326%
27	10.581	1284	1291	1305	rBV	235182	702908	17.80%	1.834%
28	10.834	1330	1334	1337	rVB6	4414	6453	0.16%	0.017%
29	10.998	1356	1362	1364	rBV7	5163	8064	0.20%	0.021%
30	11.116	1376	1382	1386	rBV3	9057	19333	0.49%	0.050%
31	11.198	1389	1396	1411	rBV3	59103	234655	5.94%	0.612%
32	11.787	1493	1496	1503	rVB8	4639	7152	0.18%	0.019%
33	12.016	1530	1535	1544	rVB6	9274	21148	0.54%	0.055%
34	12.416	1596	1603	1604	rBV6	3791	5988	0.15%	0.016%
35	12.481	1612	1614	1619	rVB6	3125	3958	0.10%	0.010%
36	12.604	1634	1635	1643	rVV8	2928	5932	0.15%	0.015%

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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-BP071024.MA.M
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37	12.898	1683	1685	1694	rVB10	3781	7059	0.18%	0.018%
38	13.045	1703	1710	1719	rBV2	21515	41268	1.04%	0.108%
39	13.440	1772	1777	1782	rBV8	3672	6972	0.18%	0.018%
40	13.498	1784	1787	1792	rBV6	2046	4292	0.11%	0.011%
41	13.587	1798	1802	1805	rBV6	3109	4847	0.12%	0.013%
42	13.681	1812	1818	1838	rVV	948837	1552945	39.32%	4.052%
43	13.957	1857	1865	1879	rBV	1012559	1800268	45.58%	4.698%
44	14.145	1891	1897	1904	rVB2	38260	72050	1.82%	0.188%
45	14.269	1910	1918	1934	rBV	956521	1795805	45.47%	4.686%
46	14.492	1947	1956	1967	rVB2	52493	131678	3.33%	0.344%
47	14.598	1971	1974	1979	rVB7	3603	6965	0.18%	0.018%
48	14.710	1987	1993	1994	rBV4	27557	39636	1.00%	0.103%
49	14.739	1995	1998	2007	rVB8	27558	63625	1.61%	0.166%
50	15.063	2049	2053	2058	rBV2	16494	22672	0.57%	0.059%
51	15.122	2059	2063	2069	rVB2	30501	36912	0.93%	0.096%
52	15.286	2084	2091	2111	rBV	1449439	2478681	62.76%	6.468%
53	15.492	2120	2126	2147	rBV	296644	709144	17.95%	1.851%
54	15.739	2167	2168	2171	rBV3	3582	4190	0.11%	0.011%
55	15.857	2184	2188	2195	rBV9	6150	15853	0.40%	0.041%
56	15.992	2207	2211	2220	rBV	19617	38982	0.99%	0.102%
57	16.186	2237	2244	2249	rBV10	11225	37345	0.95%	0.097%
58	16.498	2293	2297	2305	rBV9	11976	29544	0.75%	0.077%
59	16.604	2311	2315	2319	rVB6	8414	11817	0.30%	0.031%
60	16.828	2348	2353	2355	rBV4	11134	20468	0.52%	0.053%
61	17.086	2391	2397	2404	rBV	1460543	2245742	56.86%	5.860%
62	17.192	2408	2415	2432	rVV	1631176	2825399	71.53%	7.373%
63	17.380	2443	2447	2453	rVB7	11380	16160	0.41%	0.042%
64	17.769	2510	2513	2517	rVB4	27349	30518	0.77%	0.080%
65	18.016	2549	2555	2566	rBV	399163	789812	20.00%	2.061%
66	18.439	2624	2627	2631	rBV3	31147	37869	0.96%	0.099%
67	19.345	2777	2781	2795	rBV	292487	532227	13.48%	1.389%
68	19.569	2813	2819	2830	rBV	2264068	3759187	95.18%	9.810%
69	19.686	2836	2839	2843	rVB3	66974	73664	1.87%	0.192%
70	21.169	3087	3091	3101	rVB3	287762	515577	13.05%	1.345%
71	21.404	3127	3131	3138	rVB	435659	586334	14.85%	1.530%
72	21.527	3147	3152	3163	rVB	1393307	2595660	65.72%	6.773%
73	24.586	3665	3672	3689	rVB	1604155	3949678	100.00%	10.307%
74	24.833	3705	3714	3736	rVB3	948804	3157166	79.93%	8.239%

Sum of corrected areas: 38321447

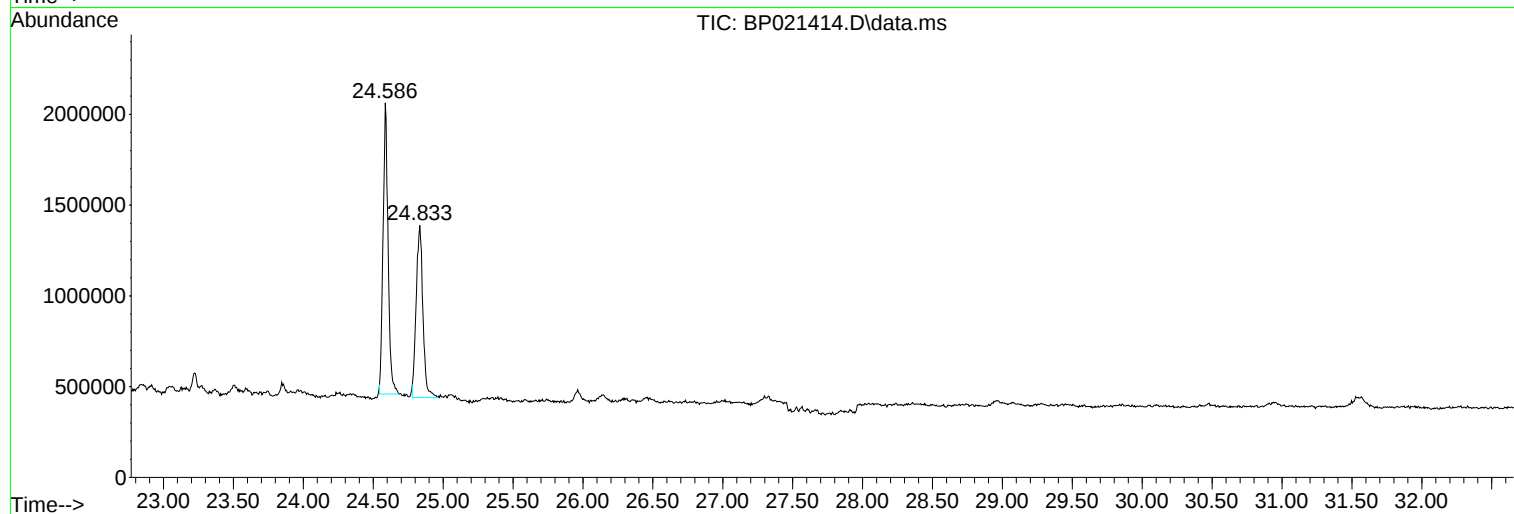
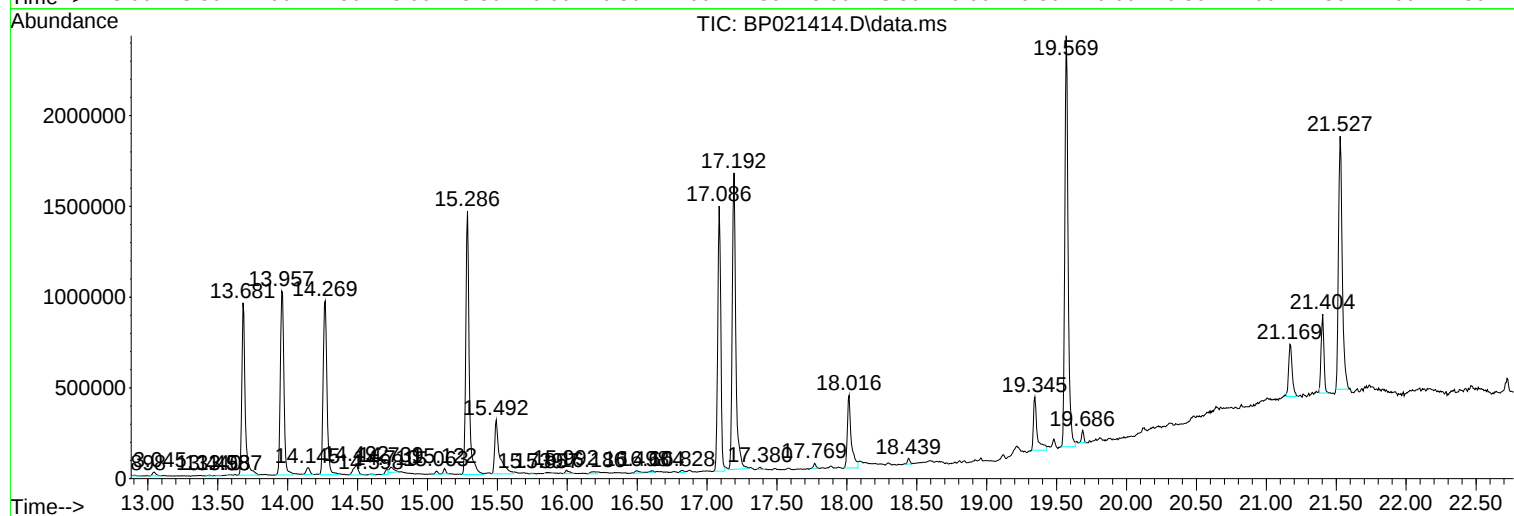
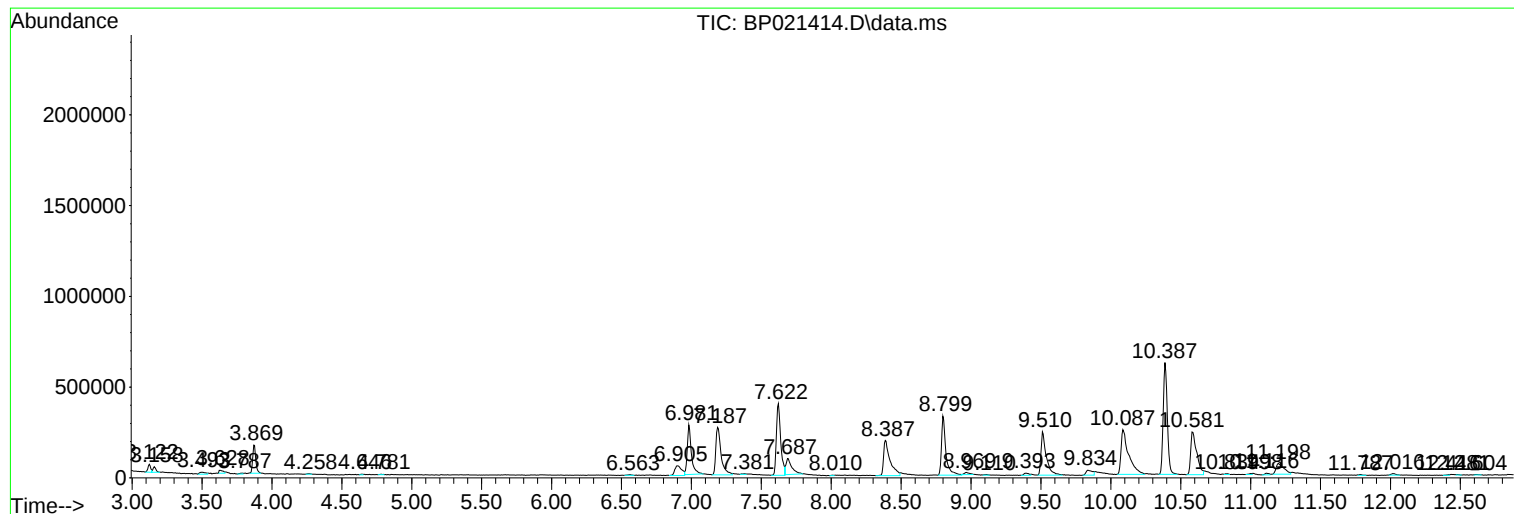
Instrument :
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Instrument :
BNA_P
ClientSampleId :
E1GG3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
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Acq On : 07 Aug 2024 10:29
Operator : CG/JU
Sample : P3401-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1GG3

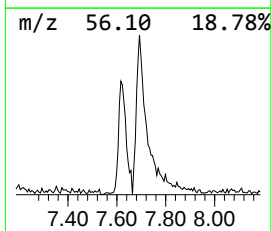
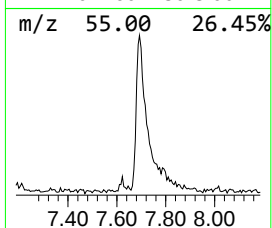
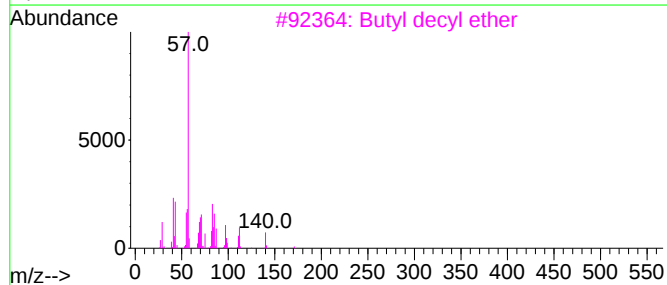
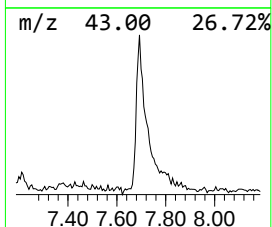
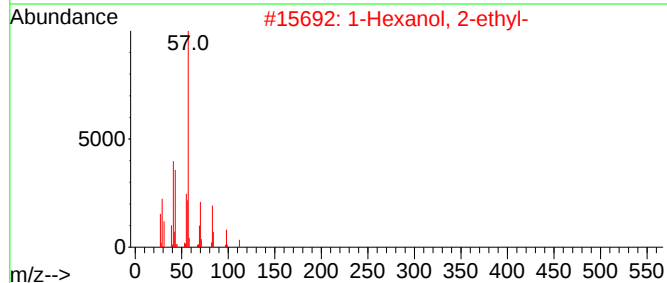
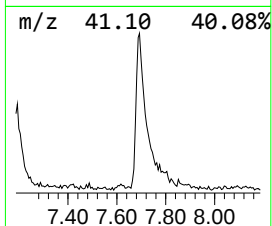
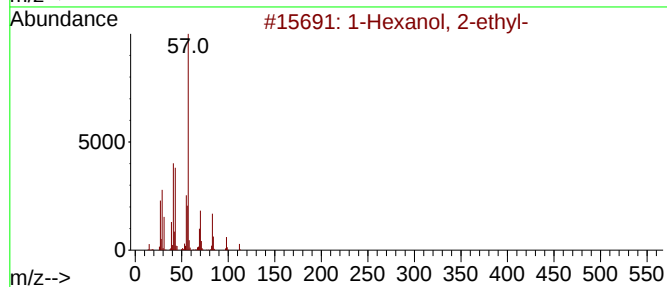
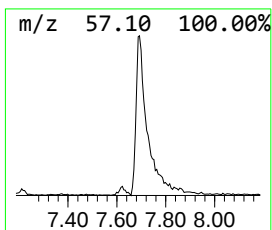
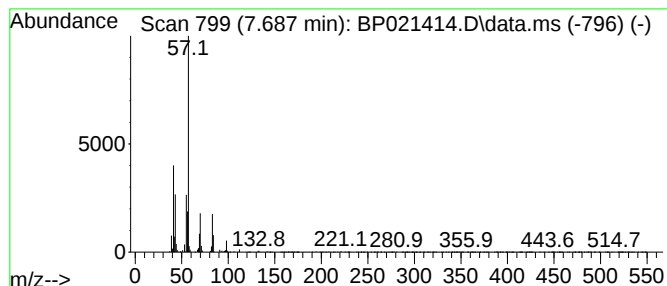
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.687	5.77 ng/ul	248254	1,4-Dichlorobenzene-d4	7.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
3	Butyl decyl ether			214	C14H30O	1000406-40-2	56
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	45
5	Octane, 2,3-dimethyl-			142	C10H22	007146-60-3	43



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Instrument :
BNA_P
ClientSampleId :
E1GG3

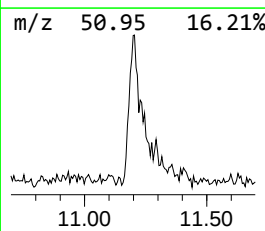
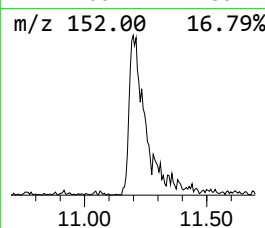
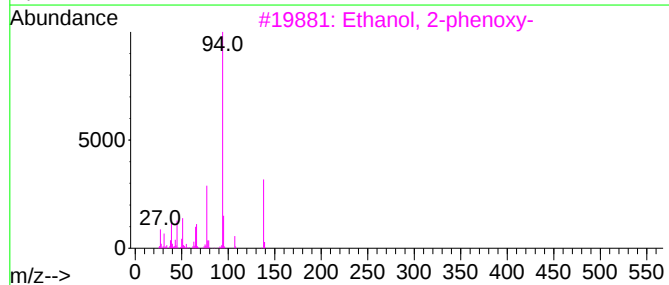
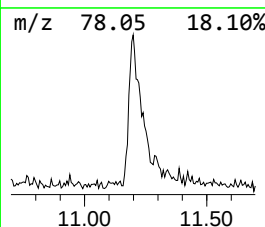
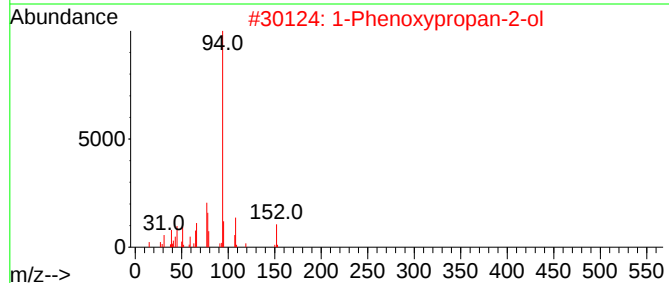
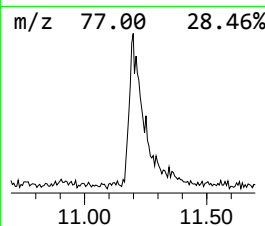
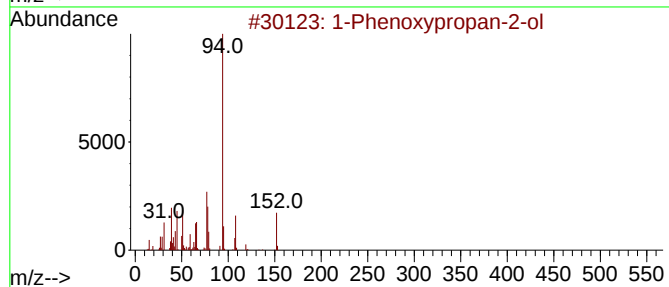
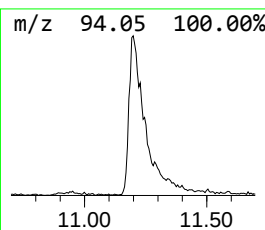
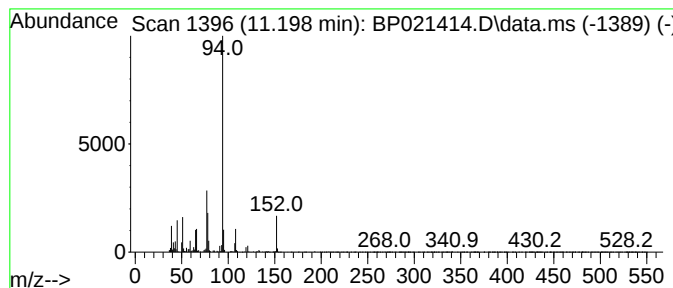
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	3.68 ng/ul	234655	Naphthalene-d8	10.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	62



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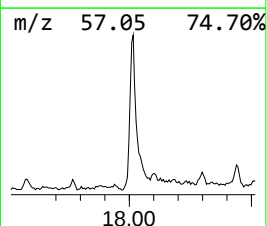
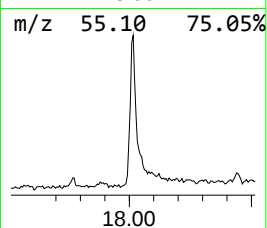
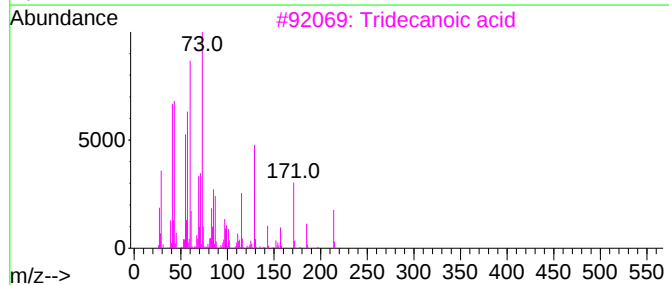
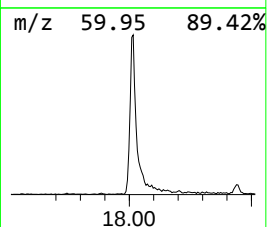
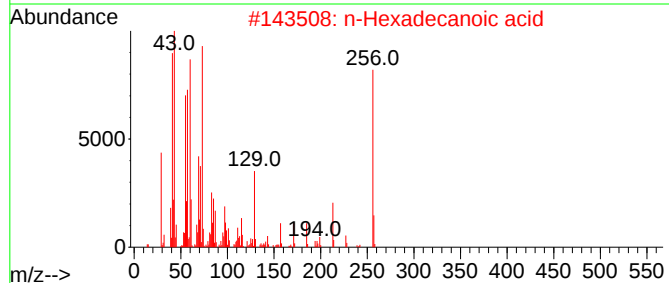
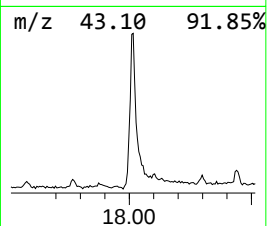
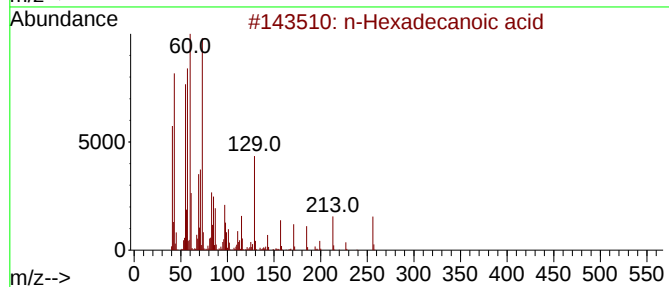
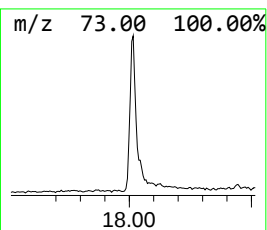
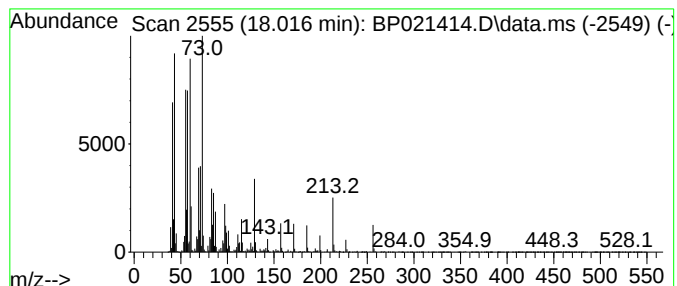
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.016	7.03 ng/ul	789812	Phenanthrene-d10	17.086

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	94
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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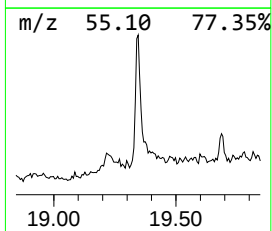
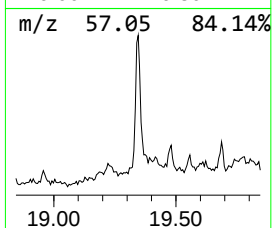
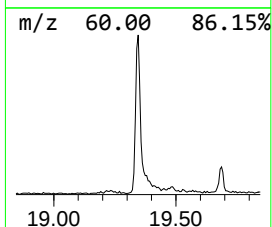
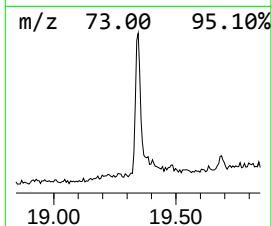
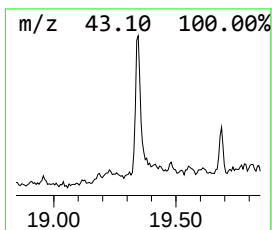
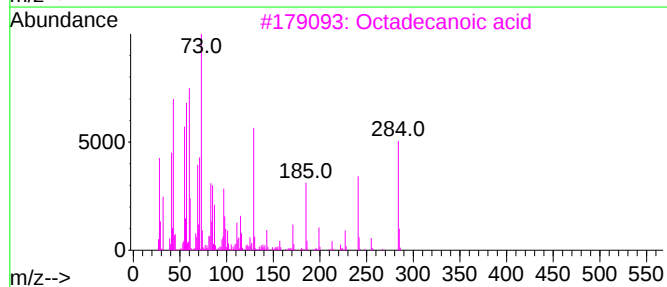
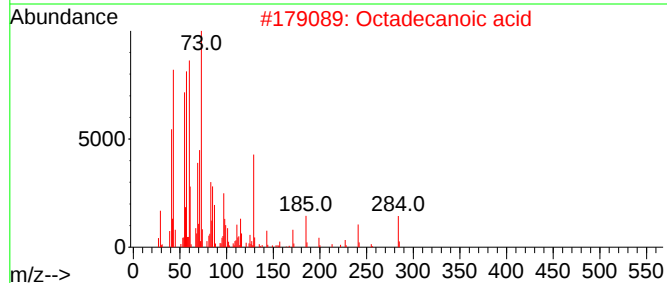
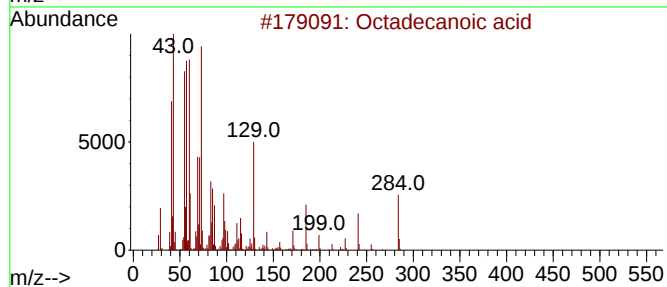
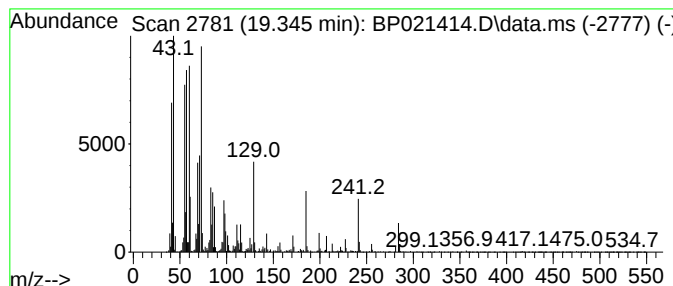
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.345	4.10 ng/ul	532227	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021414.D
Acq On : 07 Aug 2024 10:29
Operator : CG/JU
Sample : P3401-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1GG3

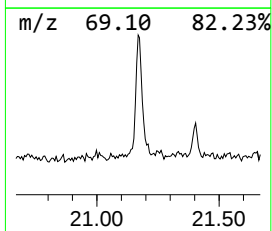
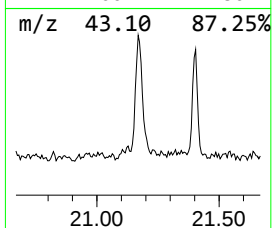
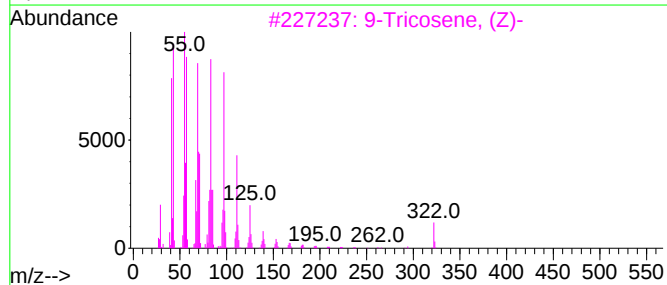
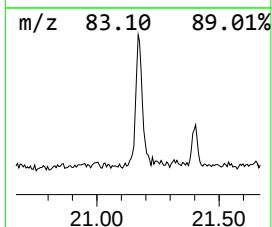
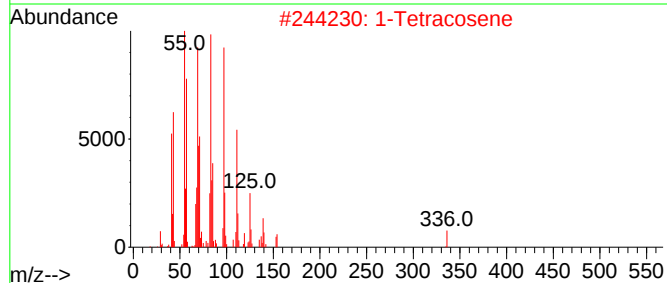
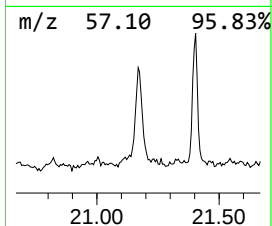
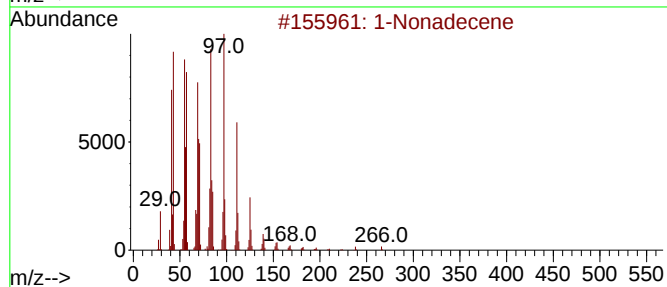
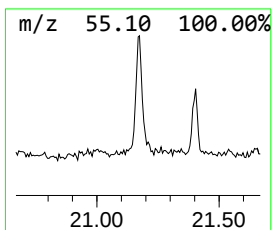
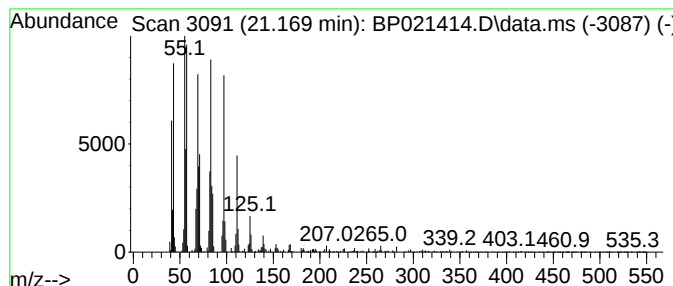
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.169	3.97 ng/ul	515577	Chrysene-d12	21.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	99
2	1-Tetracosene		336	C24H48	010192-32-2	96
3	9-Tricosene, (Z)-		322	C23H46	027519-02-4	96
4	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
5	1-Tricosene		322	C23H46	018835-32-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021414.D
Acq On : 07 Aug 2024 10:29
Operator : CG/JU
Sample : P3401-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1GG3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	7.687	5.8	ng/ul	248254	1	7.622	860569	20.0
1-Phenoxypropan...	11.198	3.7	ng/ul	234655	2	10.387	1274660	20.0
n-Hexadecanoic ...	18.016	7.0	ng/ul	789812	4	17.086	2245740	20.0
Octadecanoic acid	19.345	4.1	ng/ul	532227	5	21.527	2595660	20.0
(DEL) Alkane: S...	21.169	4.0	ng/ul	515577	5	21.527	2595660	20.0