

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
 Data File : BM048083.D
 Acq On : 16 Oct 2024 10:54
 Operator : RC/JU
 Sample : P4350-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOAK0

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	39	43	54	rVB	40490	58706	1.45%	0.117%
2	3.652	110	113	130	rBV	428680	708781	17.53%	1.411%
3	3.981	165	169	173	rVB2	17577	26111	0.65%	0.052%
4	4.987	339	340	344	rBV4	3716	4493	0.11%	0.009%
5	5.128	362	364	368	rVB5	3713	5231	0.13%	0.010%
6	5.669	454	456	459	rBV4	3044	4228	0.10%	0.008%
7	6.457	585	590	591	rBV4	3049	4689	0.12%	0.009%
8	6.604	610	615	616	rBV5	2487	4154	0.10%	0.008%
9	6.798	642	648	655	rBV5	11427	26675	0.66%	0.053%
10	6.951	666	674	687	rBV	564538	1028021	25.42%	2.046%
11	7.110	693	701	713	rVB	500760	809526	20.02%	1.611%
12	7.316	728	736	747	rBV	612229	1026995	25.40%	2.044%
13	7.410	748	752	759	rVB9	5945	14509	0.36%	0.029%
14	7.469	759	762	763	rBV2	4887	5149	0.13%	0.010%
15	7.781	807	815	823	rBV	1013456	1676906	41.47%	3.338%
16	7.845	823	826	832	rVB4	16917	29052	0.72%	0.058%
17	8.322	902	907	909	rBV6	3094	5884	0.15%	0.012%
18	8.492	929	936	952	rBV	734357	1271666	31.45%	2.531%
19	8.651	961	963	968	rVB5	3602	5268	0.13%	0.010%
20	8.886	994	1003	1004	rBV8	5984	12721	0.31%	0.025%
21	8.934	1004	1011	1019	rVV	564123	934974	23.12%	1.861%
22	9.098	1036	1039	1044	rVB7	9282	15653	0.39%	0.031%
23	9.357	1079	1083	1089	rBV3	21713	37424	0.93%	0.074%
24	9.498	1100	1107	1115	rBV3	63648	114007	2.82%	0.227%
25	9.657	1127	1134	1147	rBV	463773	825139	20.41%	1.642%
26	9.910	1169	1177	1181	rBV10	7532	16457	0.41%	0.033%
27	10.198	1218	1226	1237	rBV	721702	1295648	32.04%	2.579%
28	10.569	1281	1289	1297	rBV	1431326	2432573	60.16%	4.842%
29	10.710	1304	1313	1326	rBV	646658	1241191	30.69%	2.470%
30	11.128	1378	1384	1389	rBV9	10106	21313	0.53%	0.042%
31	11.380	1420	1427	1436	rVB9	7656	20439	0.51%	0.041%
32	11.604	1461	1465	1467	rBV4	4950	5731	0.14%	0.011%
33	11.698	1479	1481	1486	rVB6	3458	5611	0.14%	0.011%
34	11.739	1486	1488	1489	rBV2	4413	4165	0.10%	0.008%
35	11.857	1504	1508	1514	rVB6	9993	15973	0.40%	0.032%
36	11.998	1527	1532	1538	rBV6	10535	17220	0.43%	0.034%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
 Data File : BM048083.D
 Acq On : 16 Oct 2024 10:54
 Operator : RC/JU
 Sample : P4350-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOAK0

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

37	12.075	1543	1545	1549	rVB5	4271	4899	0.12%	0.010%
38	12.163	1556	1560	1566	rVB3	14154	24310	0.60%	0.048%
39	12.251	1572	1575	1579	rVB6	3966	5188	0.13%	0.010%
40	12.304	1582	1584	1590	rVB7	2869	5099	0.13%	0.010%
41	12.398	1598	1600	1606	rBV6	4060	5334	0.13%	0.011%
42	12.580	1628	1631	1634	rBV5	2438	4109	0.10%	0.008%
43	12.627	1636	1639	1644	rVB6	3617	6953	0.17%	0.014%
44	12.816	1668	1671	1675	rVB5	4669	5646	0.14%	0.011%
45	12.869	1675	1680	1683	rBV7	6424	9232	0.23%	0.018%
46	12.951	1691	1694	1702	rVB6	9498	15653	0.39%	0.031%
47	13.022	1702	1706	1707	rBV4	3659	4373	0.11%	0.009%
48	13.245	1736	1744	1750	rBV3	29352	54897	1.36%	0.109%
49	13.380	1765	1767	1775	rVB9	5592	9776	0.24%	0.019%
50	13.480	1782	1784	1788	rVB4	3363	4268	0.11%	0.008%
51	13.821	1836	1842	1852	rBV	1314120	1974950	48.84%	3.931%
52	13.904	1852	1856	1860	rVB6	11557	16050	0.40%	0.032%
53	13.939	1860	1862	1869	rVB7	6472	10304	0.25%	0.021%
54	14.021	1873	1876	1880	rVB5	3682	5495	0.14%	0.011%
55	14.110	1880	1891	1903	rBV	1708181	2565188	63.44%	5.106%
56	14.245	1911	1914	1916	rBV4	5682	6657	0.16%	0.013%
57	14.321	1921	1927	1931	rVB6	14974	23561	0.58%	0.047%
58	14.416	1935	1943	1958	rBV	2074892	3184005	78.74%	6.337%
59	14.633	1973	1980	1996	rBV	303397	661195	16.35%	1.316%
60	14.833	2010	2014	2019	rVB8	16027	27735	0.69%	0.055%
61	14.945	2030	2033	2037	rVB6	4042	5509	0.14%	0.011%
62	15.210	2075	2078	2083	rBV4	6090	10944	0.27%	0.022%
63	15.268	2085	2088	2091	rVB4	6784	8221	0.20%	0.016%
64	15.410	2105	2112	2124	rBV	2131261	3128556	77.37%	6.227%
65	15.533	2127	2133	2145	rVB	220255	333856	8.26%	0.664%
66	15.651	2149	2153	2154	rBV4	9821	10154	0.25%	0.020%
67	15.774	2168	2174	2180	rBV	339106	473813	11.72%	0.943%
68	16.133	2231	2235	2236	rBV4	11923	14132	0.35%	0.028%
69	16.151	2236	2238	2242	rVV2	17804	22476	0.56%	0.045%
70	16.186	2242	2244	2247	rVB4	4361	4734	0.12%	0.009%
71	16.374	2273	2276	2280	rVV6	4059	5739	0.14%	0.011%
72	16.510	2296	2299	2300	rBV3	5191	5634	0.14%	0.011%
73	16.733	2335	2337	2340	rBV4	5355	6787	0.17%	0.014%
74	16.974	2374	2378	2381	rVB4	16090	22938	0.57%	0.046%
75	17.157	2402	2409	2415	rBV	2448058	3515430	86.94%	6.997%
76	17.257	2420	2426	2435	rVV	2225638	3301857	81.65%	6.572%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048083.D
Acq On : 16 Oct 2024 10:54
Operator : RC/JU
Sample : P4350-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK0

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_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION

77	17.351	2439	2442	2448	rVB8	24834	36923	0.91%	0.073%
78	18.051	2556	2561	2572	rBV	559105	897619	22.20%	1.787%
79	19.180	2751	2753	2755	rBV3	42758	45854	1.13%	0.091%
80	19.215	2756	2759	2765	rVB	78366	113182	2.80%	0.225%
81	19.327	2774	2778	2782	rBV2	144025	211452	5.23%	0.421%
82	19.545	2810	2815	2829	rBV	2795062	3987535	98.61%	7.936%
83	21.062	3069	3073	3077	rBV	508050	757598	18.74%	1.508%
84	21.386	3122	3128	3134	rBV	2422952	3611536	89.31%	7.188%
85	24.174	3595	3602	3612	rVB	1378779	3300128	81.61%	6.568%
86	24.380	3630	3637	3653	rVB	1562127	4043735	100.00%	8.048%

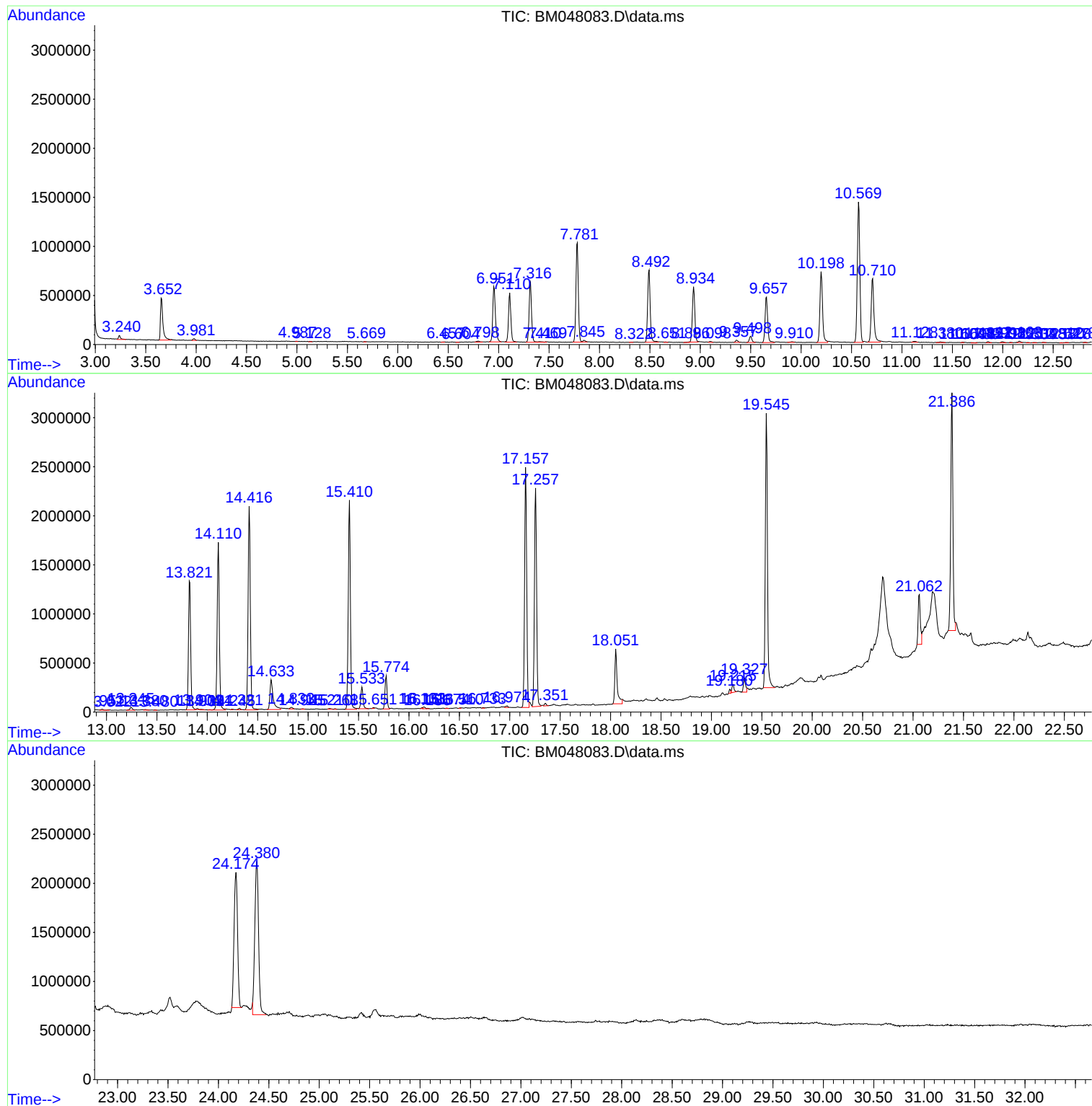
Sum of corrected areas: 50243502

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048083.D
Acq On : 16 Oct 2024 10:54
Operator : RC/JU
Sample : P4350-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048083.D
Acq On : 16 Oct 2024 10:54
Operator : RC/JU
Sample : P4350-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK0

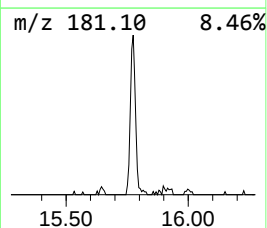
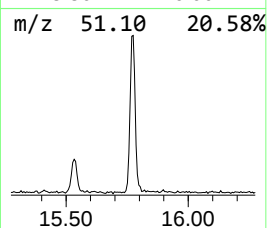
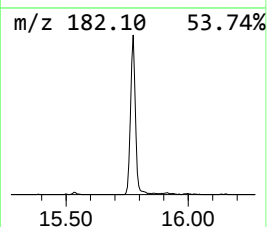
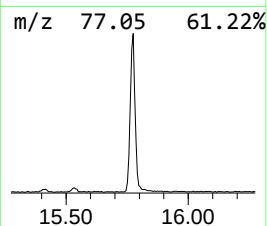
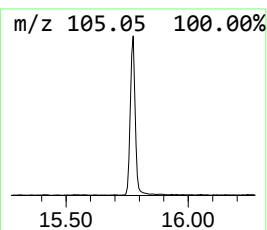
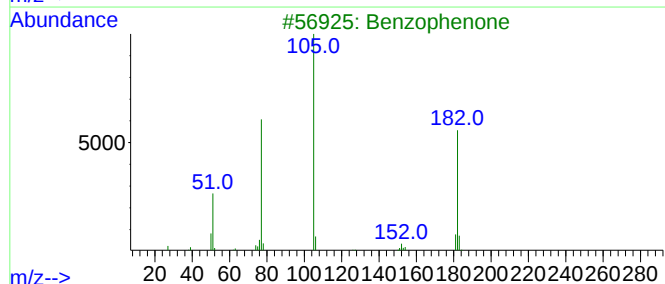
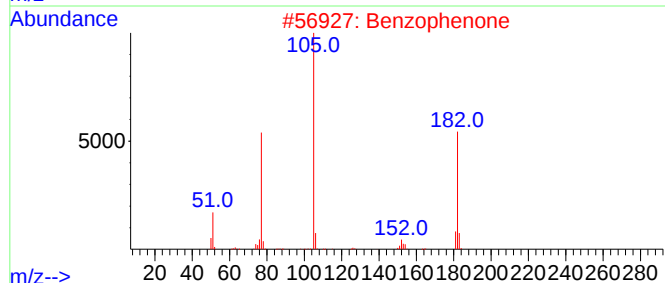
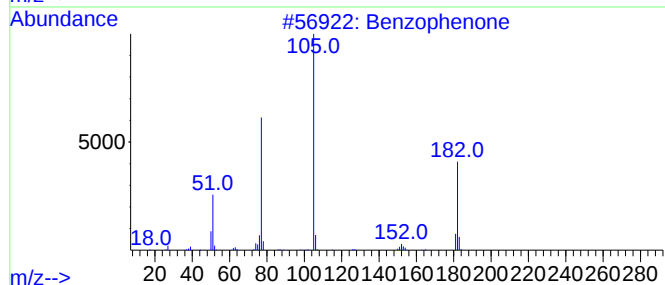
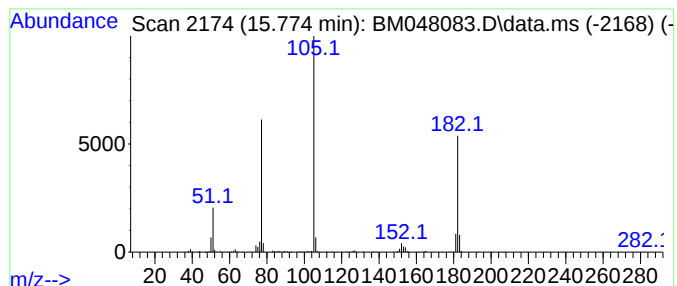
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.774	2.98 ng/ul	473813	Acenaphthene-d10	14.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Vinyl benzoate	148	C9H8O2	000769-78-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048083.D
Acq On : 16 Oct 2024 10:54
Operator : RC/JU
Sample : P4350-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK0

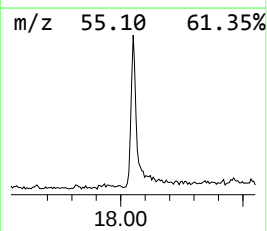
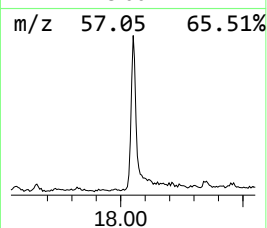
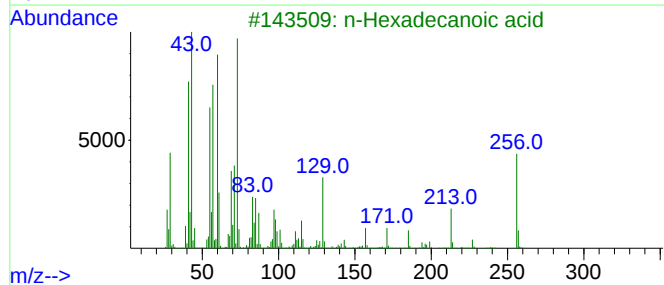
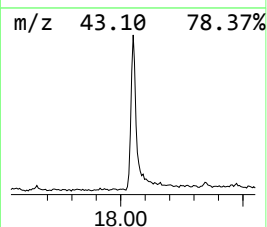
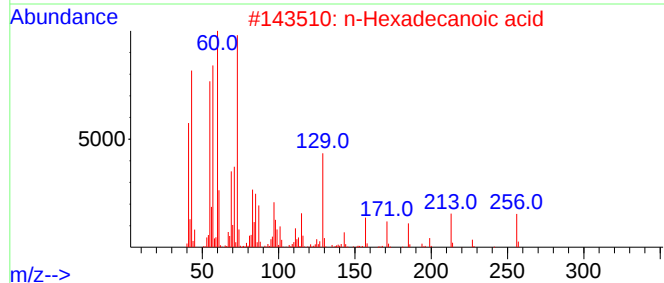
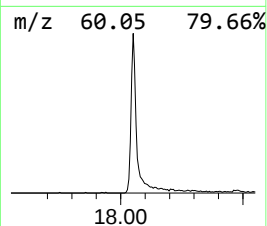
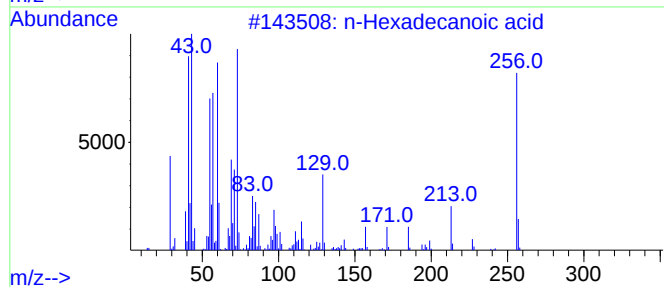
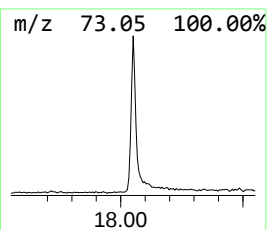
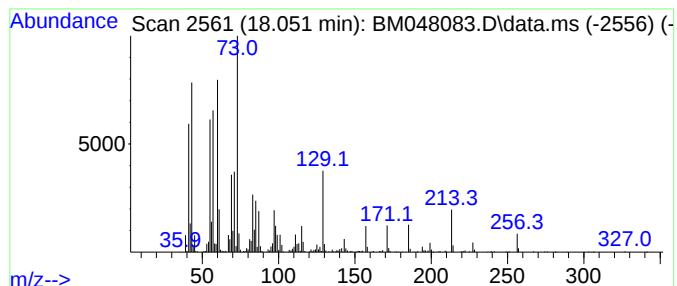
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.051	5.11 ng/ul	897619	Phenanthrene-d10	17.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048083.D
Acq On : 16 Oct 2024 10:54
Operator : RC/JU
Sample : P4350-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK0

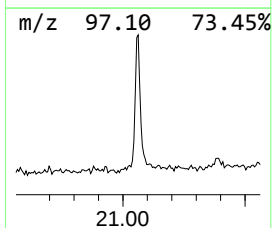
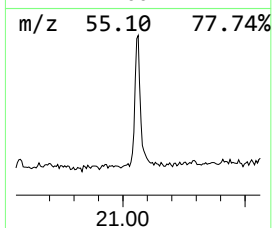
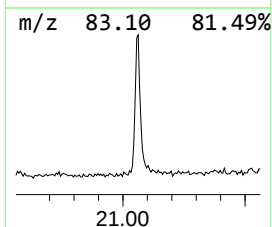
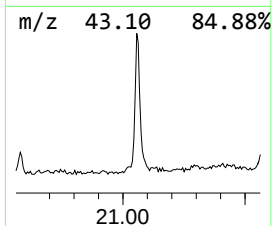
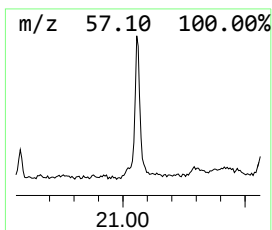
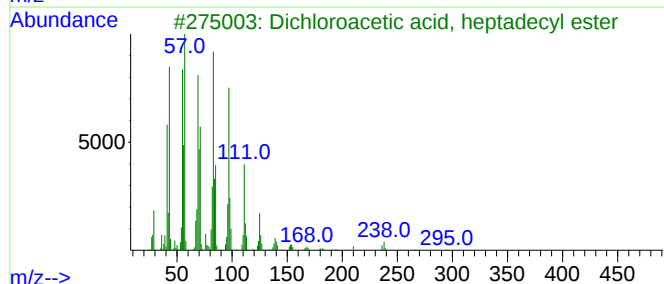
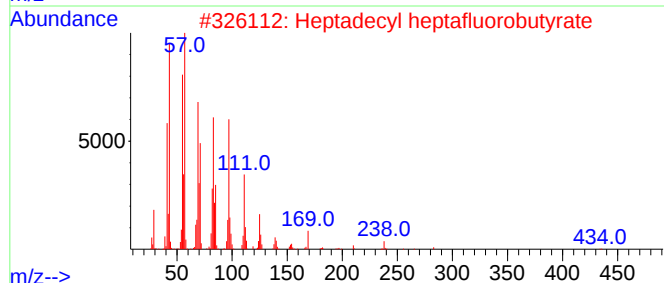
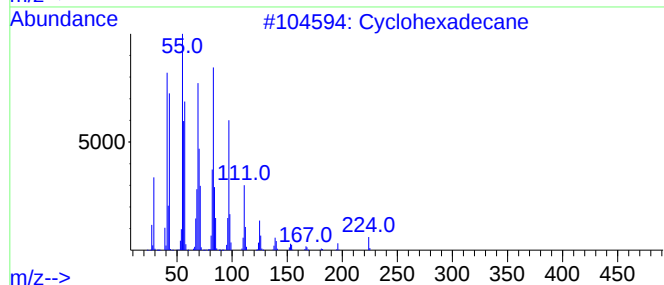
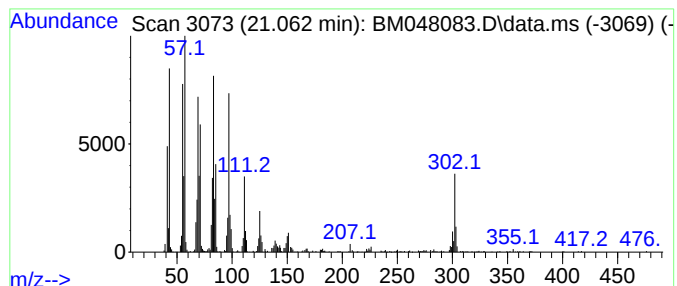
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.062 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.062	4.20 ng/ul	757598	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	93
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
5			Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
Data File : BM048083.D
Acq On : 16 Oct 2024 10:54
Operator : RC/JU
Sample : P4350-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOAK0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.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
Benzophenone	15.774	3.0	ng/ul	473813	3	14.416	3184010	20.0
n-Hexadecanoic ...	18.051	5.1	ng/ul	897619	4	17.157	3515430	20.0
(DEL) Alkane: C...	21.062	4.2	ng/ul	757598	5	21.386	3611540	20.0