

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047036.D
 Acq On : 06 Aug 2024 23:59
 Operator : RC/JU
 Sample : P3328-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20L5

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-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047036.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.946	7	10	15	rVB4	11707	14110	0.30%	0.025%
2	3.022	19	23	31	rBV	56165	67084	1.42%	0.117%
3	3.281	63	67	81	rBV	207636	279853	5.93%	0.487%
4	3.410	85	89	107	rBV	695637	954099	20.22%	1.662%
5	3.710	137	140	144	rVB	18951	23350	0.49%	0.041%
6	4.504	273	275	278	rVB4	5840	6393	0.14%	0.011%
7	5.410	427	429	434	rBV6	3879	5596	0.12%	0.010%
8	5.540	445	451	457	rBV	18653	33129	0.70%	0.058%
9	5.657	468	471	474	rBV5	3837	4892	0.10%	0.009%
10	6.463	602	608	611	rBV6	10971	19061	0.40%	0.033%
11	6.604	626	632	645	rBV	920548	1410268	29.89%	2.456%
12	6.757	652	658	667	rVB	705275	1072516	22.73%	1.868%
13	6.857	672	675	678	rBV5	4406	5620	0.12%	0.010%
14	6.939	681	689	698	rBV	929807	1415728	30.01%	2.466%
15	7.034	701	705	712	rBV	42095	65904	1.40%	0.115%
16	7.398	760	767	777	rVV	1109061	1671135	35.42%	2.911%
17	7.486	777	782	789	rVB5	16638	35419	0.75%	0.062%
18	8.122	883	890	905	rBV	1086942	1728686	36.64%	3.011%
19	8.545	952	962	971	rBV	807706	1336561	28.33%	2.328%
20	8.698	984	988	990	rBV5	7162	9042	0.19%	0.016%
21	8.992	1034	1038	1042	rBV3	8178	10600	0.22%	0.018%
22	9.128	1055	1061	1068	rBV	78948	122458	2.60%	0.213%
23	9.257	1076	1083	1091	rBV	697294	1123352	23.81%	1.956%
24	9.522	1126	1128	1134	rBV6	4022	6065	0.13%	0.011%
25	9.792	1164	1174	1187	rBV	1119693	1861067	39.45%	3.241%
26	10.157	1228	1236	1244	rBV	1384627	2270117	48.11%	3.954%
27	10.304	1254	1261	1276	rBV	1066516	1777392	37.67%	3.096%
28	10.686	1322	1326	1329	rBV6	5224	8194	0.17%	0.014%
29	10.733	1329	1334	1340	rVB2	31266	52651	1.12%	0.092%
30	10.916	1357	1365	1375	rBV	214494	384250	8.14%	0.669%
31	10.998	1375	1379	1385	rVB9	5237	10752	0.23%	0.019%
32	11.598	1477	1481	1485	rBV7	3838	6475	0.14%	0.011%
33	11.692	1492	1497	1502	rBV7	6417	13473	0.29%	0.023%
34	11.757	1502	1508	1515	rBV3	20226	37952	0.80%	0.066%
35	12.398	1613	1617	1622	rVB6	3812	6970	0.15%	0.012%
36	12.668	1657	1663	1664	rBV5	4514	5680	0.12%	0.010%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047036.D
 Acq On : 06 Aug 2024 23:59
 Operator : RC/JU
 Sample : P3328-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20L5

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-BM080224.MA.M
 Title : SVOA CALIBRATION

37	12.898	1698	1702	1706	rVV4	8287	12873	0.27%	0.022%
38	13.015	1721	1722	1731	rVB9	4272	7452	0.16%	0.013%
39	13.480	1795	1801	1814	rBV	1922639	2558248	54.22%	4.456%
40	13.598	1819	1821	1826	rVB5	3006	5257	0.11%	0.009%

41	13.745	1838	1846	1859	rBV	2131463	3211810	68.07%	5.594%
42	13.992	1884	1888	1891	rVB4	5661	5952	0.13%	0.010%
43	14.057	1891	1899	1907	rBV	1975285	2970917	62.97%	5.174%
44	14.221	1922	1927	1932	rBV9	3812	6793	0.14%	0.012%
45	14.298	1932	1940	1951	rBV	926404	1517723	32.17%	2.643%

46	14.504	1970	1975	1982	rVB	8498	18121	0.38%	0.032%
47	14.610	1992	1993	1997	rVB4	4565	5083	0.11%	0.009%
48	14.686	2001	2006	2010	rVB8	4667	8543	0.18%	0.015%
49	14.739	2010	2015	2023	rBV8	6882	15289	0.32%	0.027%
50	14.821	2025	2029	2032	rBV6	3034	5468	0.12%	0.010%

51	14.886	2036	2040	2045	rBV2	10569	17297	0.37%	0.030%
52	14.951	2047	2051	2056	rBV7	9518	14275	0.30%	0.025%
53	15.057	2063	2069	2083	rVB	2709931	3902342	82.71%	6.797%
54	15.198	2086	2093	2101	rBV	534285	714365	15.14%	1.244%
55	15.257	2101	2103	2107	rVV3	9914	12548	0.27%	0.022%

56	15.298	2107	2110	2115	rVB3	13997	18607	0.39%	0.032%
57	15.457	2134	2137	2141	rVB6	6402	7678	0.16%	0.013%
58	15.515	2144	2147	2150	rVB4	4978	5819	0.12%	0.010%
59	15.651	2163	2170	2175	rVB9	11728	24143	0.51%	0.042%
60	15.704	2175	2179	2182	rVB6	4852	7211	0.15%	0.013%

61	15.756	2186	2188	2191	rBV4	4389	6542	0.14%	0.011%
62	15.821	2195	2199	2200	rBV4	11761	13699	0.29%	0.024%
63	15.986	2220	2227	2229	rBV7	6288	10806	0.23%	0.019%
64	16.262	2270	2274	2280	rVB6	11067	17733	0.38%	0.031%
65	16.404	2294	2298	2301	rBV6	9041	12488	0.26%	0.022%

66	16.562	2322	2325	2327	rBV4	6640	7158	0.15%	0.012%
67	16.609	2328	2333	2336	rBV3	13718	21161	0.45%	0.037%
68	16.815	2361	2368	2374	rBV	2580029	3444062	73.00%	5.998%
69	16.915	2378	2385	2394	rVV2	2838170	4128390	87.50%	7.190%
70	17.033	2401	2405	2408	rBV4	29091	34616	0.73%	0.060%

71	17.086	2409	2414	2420	rBV4	27784	53041	1.12%	0.092%
72	17.203	2428	2434	2436	rBV7	6666	10175	0.22%	0.018%
73	17.227	2436	2438	2444	rBV6	8000	13190	0.28%	0.023%
74	17.527	2485	2489	2495	rVB	42721	55782	1.18%	0.097%
75	17.750	2522	2527	2536	rBV	286983	442800	9.39%	0.771%

76	18.050	2573	2578	2581	rBV3	39914	60273	1.28%	0.105%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047036.D
Acq On : 06 Aug 2024 23:59
Operator : RC/JU
Sample : P3328-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20L5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM080224.MA.M
Title : SVOA CALIBRATION

77	18.621	2672	2675	2680	rBV7	24708	43230	0.92%	0.075%
78	18.786	2700	2703	2708	rVB	46814	54695	1.16%	0.095%
79	18.856	2712	2715	2718	rBV	41131	49253	1.04%	0.086%
80	19.050	2744	2748	2754	rBV3	86130	135160	2.86%	0.235%
81	19.227	2772	2778	2786	rBV	3474791	4718111	100.00%	8.217%
82	19.321	2791	2794	2801	rVB4	46534	61575	1.31%	0.107%
83	20.780	3039	3042	3052	rVB	545522	791658	16.78%	1.379%
84	21.044	3082	3087	3094	rBV	2385655	3290497	69.74%	5.731%
85	23.574	3510	3517	3529	rVB	1868008	4040647	85.64%	7.037%
86	23.762	3542	3549	3555	rBV	1349341	2970358	62.96%	5.173%

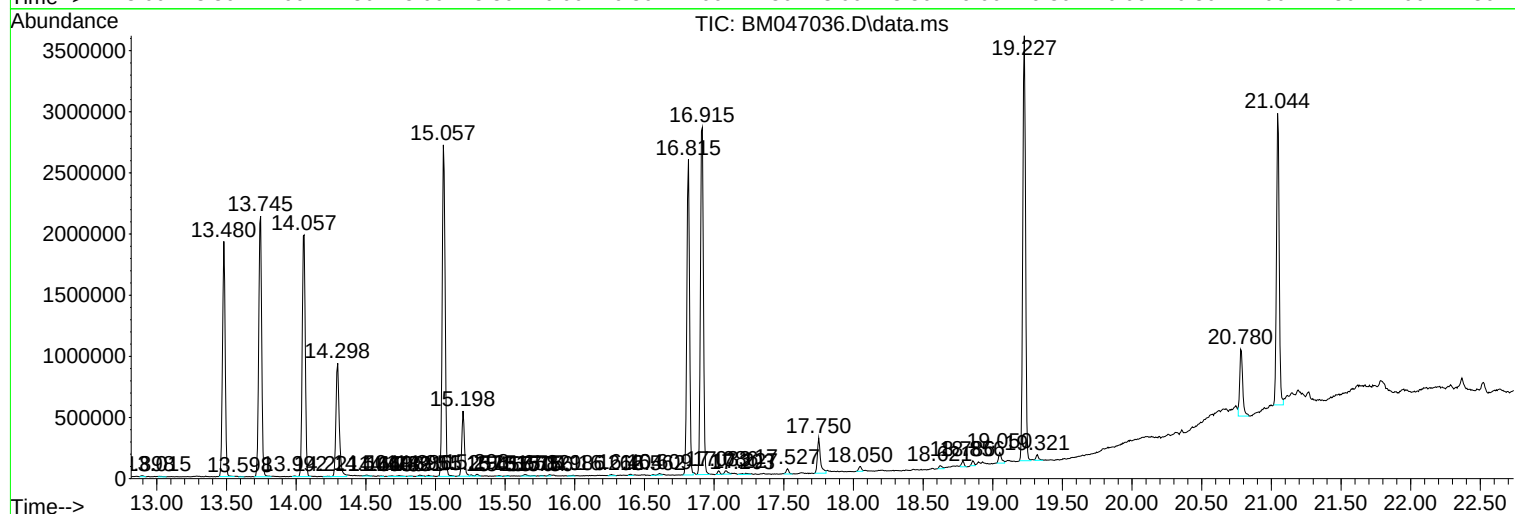
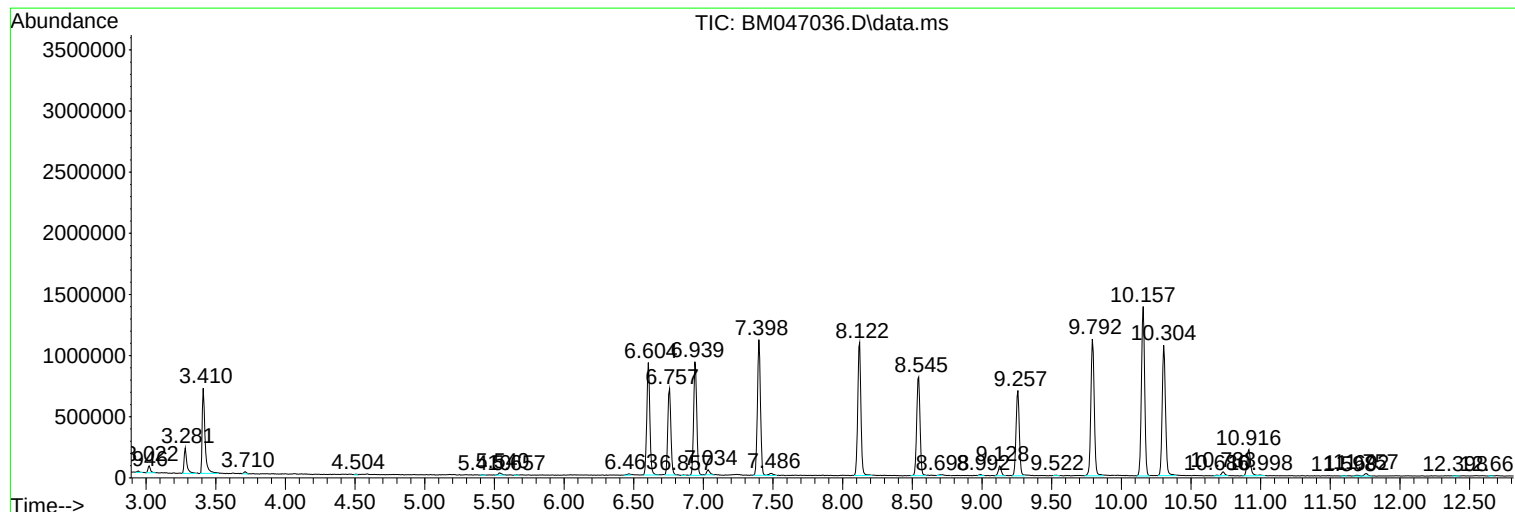
Sum of corrected areas: 57416808

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047036.D
Acq On : 06 Aug 2024 23:59
Operator : RC/JU
Sample : P3328-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20L5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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\BM080624\
Data File : BM047036.D
Acq On : 06 Aug 2024 23:59
Operator : RC/JU
Sample : P3328-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20L5

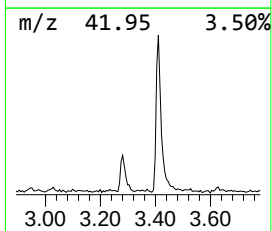
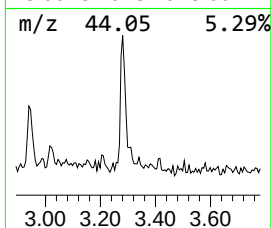
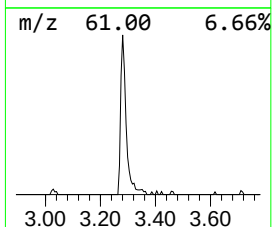
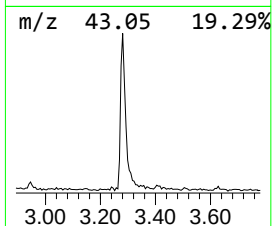
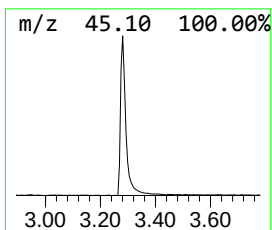
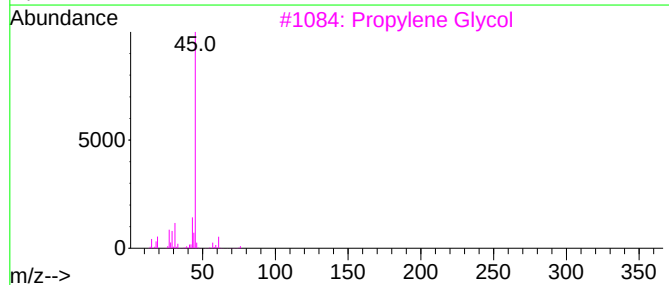
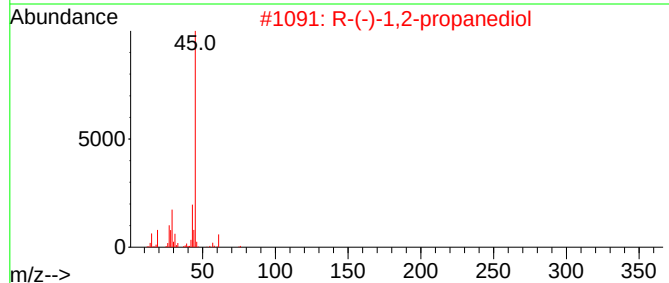
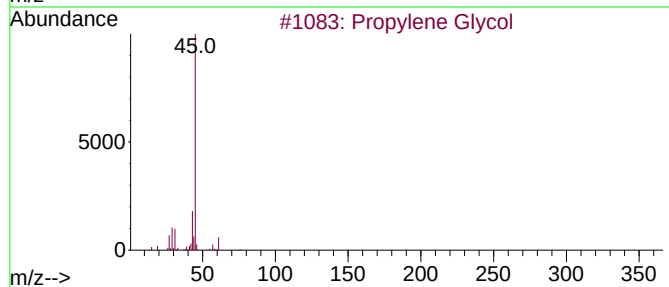
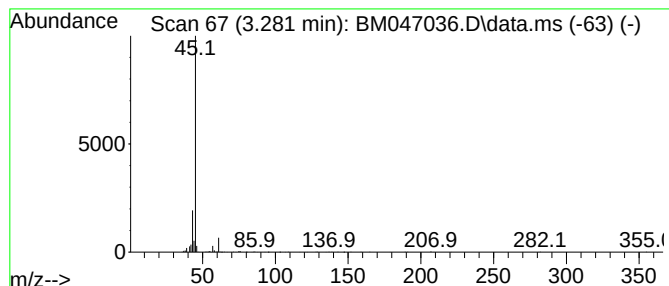
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.281	3.35 ng/ul	279853	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	78
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
3			Propylene Glycol	76	C3H8O2	000057-55-6	9
4			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047036.D
Acq On : 06 Aug 2024 23:59
Operator : RC/JU
Sample : P3328-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20L5

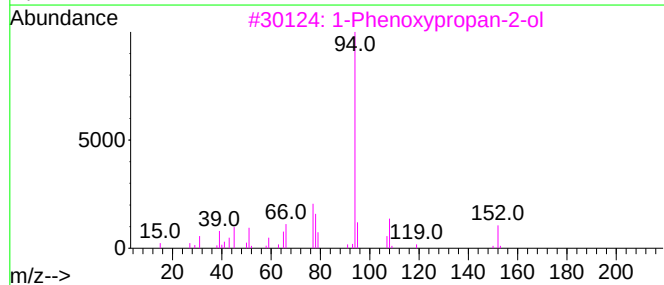
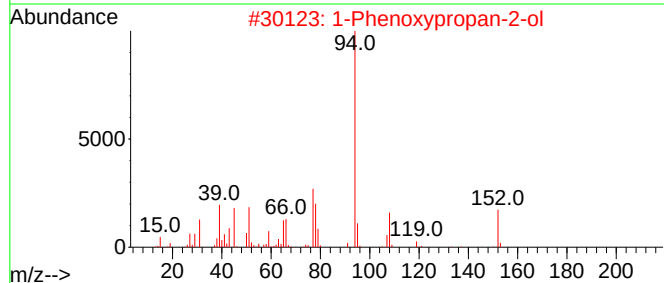
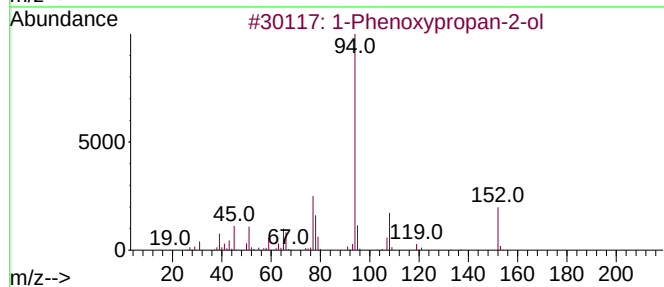
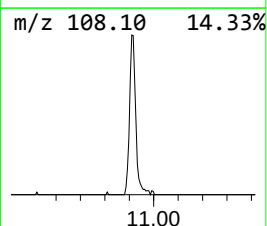
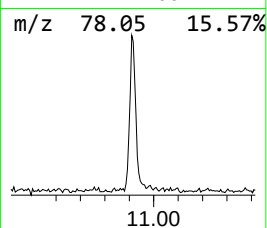
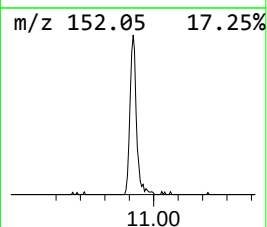
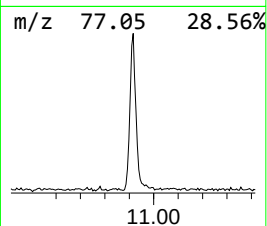
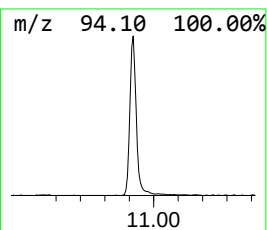
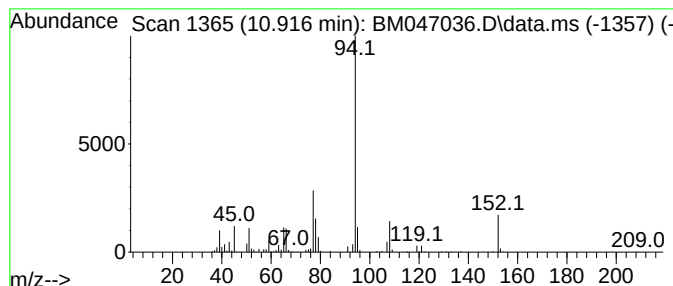
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.916	3.39 ng/ul	384250	Naphthalene-d8	10.157

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	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047036.D
Acq On : 06 Aug 2024 23:59
Operator : RC/JU
Sample : P3328-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20L5

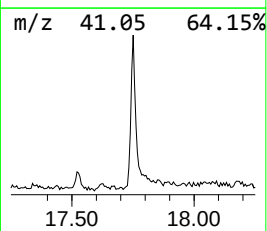
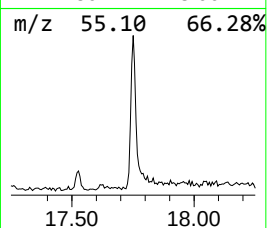
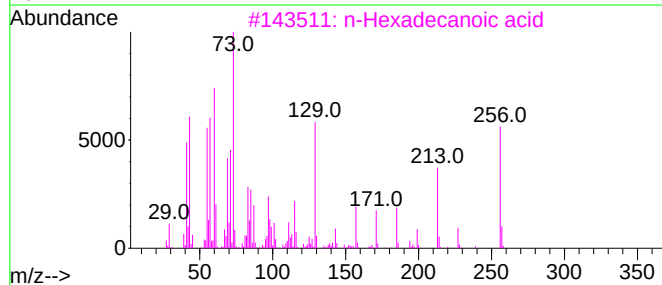
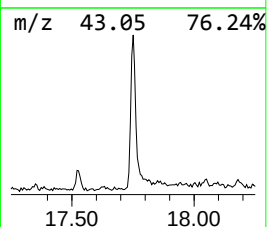
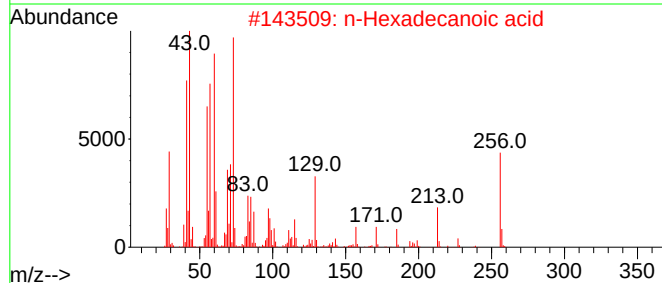
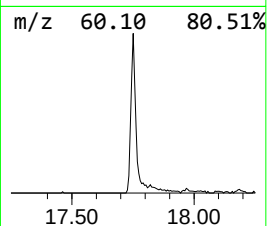
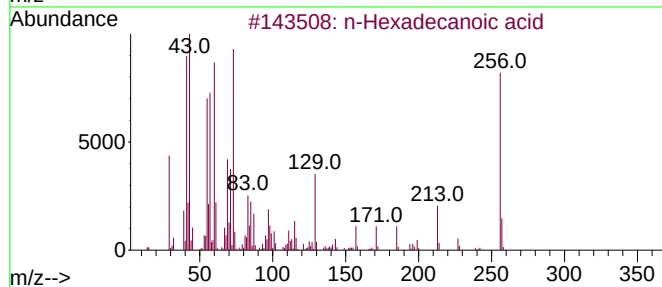
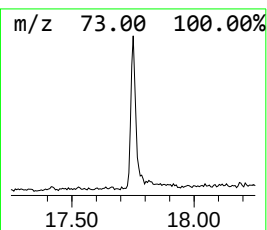
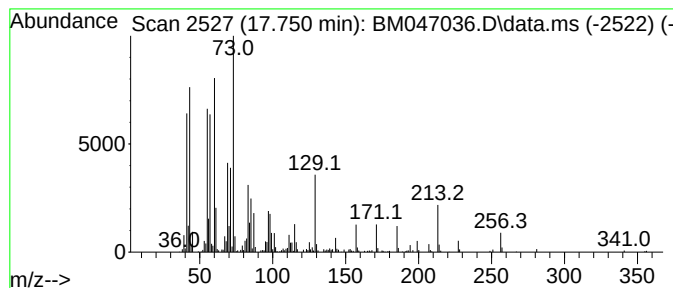
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.750	2.57 ng/ul	442800	Phenanthrene-d10	16.815

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	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\BM080624\
Data File : BM047036.D
Acq On : 06 Aug 2024 23:59
Operator : RC/JU
Sample : P3328-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

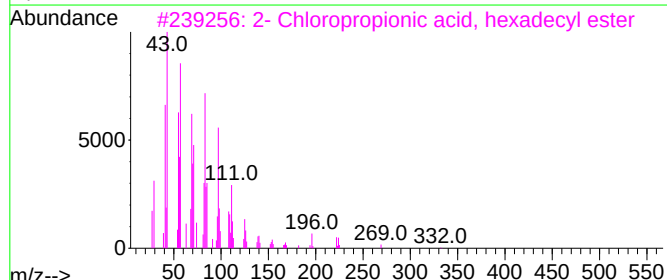
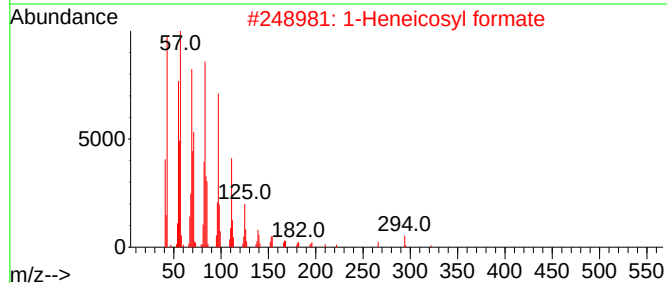
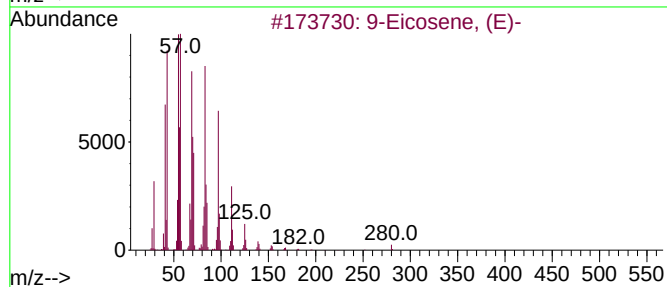
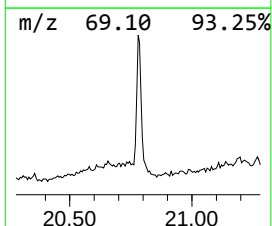
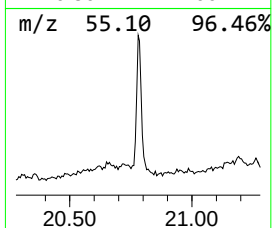
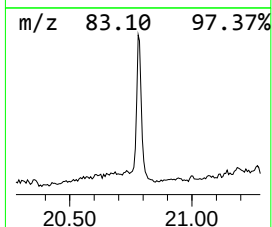
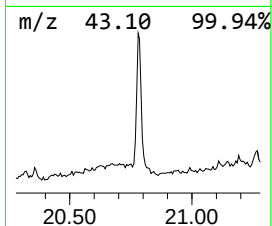
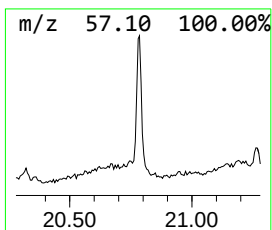
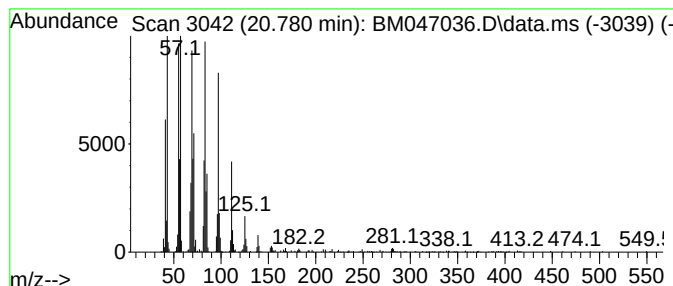
Instrument :
BNA_M
ClientSampleId :
E20L5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.780	4.81 ng/ul	791658	Chrysene-d12		21.044	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Eicosene, (E)-		280	C20H40	074685-29-3	94
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
3	2- Chloropropionic acid, hexadec...		332	C19H37ClO2	086711-81-1	94
4	Behenic alcohol		326	C22H46O	000661-19-8	94
5	1-Hexacosene		364	C26H52	018835-33-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047036.D
Acq On : 06 Aug 2024 23:59
Operator : RC/JU
Sample : P3328-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20L5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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
Propylene Glycol	3.281	3.4	ng/ul	279853	1	7.398	1671140	20.0
1-Phenoxypropan...	10.916	3.4	ng/ul	384250	2	10.157	2270120	20.0
n-Hexadecanoic ...	17.750	2.6	ng/ul	442800	4	16.815	3444060	20.0
(DEL) Alkane: S...	20.780	4.8	ng/ul	791658	5	21.044	3290500	20.0