

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047121.D
 Acq On : 09 Aug 2024 14:58
 Operator : RC/JU
 Sample : P3480-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9

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: BM047121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	16	22	27	rBV	53427	65473	1.36%	0.125%
2	3.281	64	67	74	rBV	37690	50102	1.04%	0.095%
3	3.410	86	89	102	rBV	201618	306192	6.35%	0.583%
4	3.698	135	138	143	rVB	19399	25022	0.52%	0.048%
5	3.798	151	155	157	rBV5	3705	5394	0.11%	0.010%
6	3.922	173	176	180	rVB2	11658	11471	0.24%	0.022%
7	4.057	197	199	203	rVB5	5604	6263	0.13%	0.012%
8	4.304	238	241	247	rBV8	5992	10084	0.21%	0.019%
9	4.457	264	267	271	rVB4	6672	8900	0.18%	0.017%
10	4.593	285	290	295	rVB6	9359	18484	0.38%	0.035%
11	5.528	445	449	455	rBV2	15362	24782	0.51%	0.047%
12	5.687	473	476	481	rVB7	5978	9693	0.20%	0.018%
13	6.592	623	630	639	rBV	294132	452299	9.38%	0.861%
14	6.745	649	656	669	rBV	798716	1223526	25.37%	2.329%
15	6.928	680	687	700	rBV	936664	1433730	29.73%	2.729%
16	7.028	700	704	709	rBV	26667	44007	0.91%	0.084%
17	7.139	719	723	725	rVB5	4799	6611	0.14%	0.013%
18	7.386	756	765	774	rBV	899338	1380652	28.63%	2.628%
19	7.469	774	779	788	rVV9	10154	27168	0.56%	0.052%
20	7.551	790	793	799	rBV7	3328	4828	0.10%	0.009%
21	8.104	881	887	902	rBV	776308	1211727	25.13%	2.306%
22	8.528	950	959	969	rBV	948122	1527204	31.67%	2.907%
23	8.680	982	985	987	rBV4	4606	5081	0.11%	0.010%
24	8.969	1031	1034	1038	rBV5	4681	6209	0.13%	0.012%
25	9.116	1052	1059	1065	rBV	46532	77832	1.61%	0.148%
26	9.239	1073	1080	1089	rBV	781842	1261815	26.17%	2.402%
27	9.527	1124	1129	1130	rBV5	3488	5015	0.10%	0.010%
28	9.775	1164	1171	1181	rBV	1148623	1948830	40.42%	3.709%
29	10.139	1225	1233	1240	rBV	1163430	1914961	39.71%	3.645%
30	10.292	1250	1259	1272	rBV	890560	1554315	32.24%	2.958%
31	10.574	1303	1307	1312	rVV3	9555	16549	0.34%	0.031%
32	10.639	1316	1318	1322	rBV5	4289	6331	0.13%	0.012%
33	10.722	1326	1332	1337	rBV5	14815	24150	0.50%	0.046%
34	10.898	1356	1362	1372	rBV	110780	217889	4.52%	0.415%
35	10.974	1372	1375	1379	rVB5	3387	6305	0.13%	0.012%
36	11.739	1498	1505	1513	rVB	24359	42061	0.87%	0.080%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047121.D
 Acq On : 09 Aug 2024 14:58
 Operator : RC/JU
 Sample : P3480-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9

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	11.857	1518	1525	1530	rBV5	13250	33660	0.70%	0.064%
38	12.880	1692	1699	1705	rVB9	5731	8505	0.18%	0.016%
39	13.468	1791	1799	1810	rBV	1919955	2594801	53.81%	4.938%
40	13.727	1836	1843	1853	rBV2	2192174	3190470	66.17%	6.072%

41	13.915	1871	1875	1878	rBV6	4080	6416	0.13%	0.012%
42	13.974	1881	1885	1889	rBV6	4314	6992	0.15%	0.013%
43	14.039	1889	1896	1907	rBV	1725136	2485935	51.56%	4.731%
44	14.286	1932	1938	1952	rBV	208633	393144	8.15%	0.748%
45	14.492	1971	1973	1978	rVB6	4034	5343	0.11%	0.010%

46	14.568	1984	1986	1992	rBV7	3487	6113	0.13%	0.012%
47	14.815	2026	2028	2032	rVB5	4909	6374	0.13%	0.012%
48	14.880	2034	2039	2043	rBV6	8334	12880	0.27%	0.025%
49	14.939	2045	2049	2051	rBV5	4727	6670	0.14%	0.013%
50	15.045	2060	2067	2082	rVB	2682984	3874141	80.35%	7.373%

51	15.186	2085	2091	2099	rBV	901232	1183237	24.54%	2.252%
52	15.286	2104	2108	2113	rVB3	15589	24138	0.50%	0.046%
53	15.633	2161	2167	2174	rBV3	8141	21489	0.45%	0.041%
54	15.745	2183	2186	2189	rVB4	4187	5691	0.12%	0.011%
55	15.804	2192	2196	2199	rVV3	15169	19973	0.41%	0.038%

56	15.833	2199	2201	2205	rVB5	6060	5974	0.12%	0.011%
57	16.045	2235	2237	2240	rVB4	4413	5254	0.11%	0.010%
58	16.162	2255	2257	2262	rVB6	6281	9347	0.19%	0.018%
59	16.245	2269	2271	2277	rBV7	3571	5267	0.11%	0.010%
60	16.345	2283	2288	2293	rBV	30704	49083	1.02%	0.093%

61	16.386	2293	2295	2299	rVB5	7927	9364	0.19%	0.018%
62	16.486	2308	2312	2317	rVB7	5744	9094	0.19%	0.017%
63	16.545	2320	2322	2326	rBV5	3967	5570	0.12%	0.011%
64	16.598	2326	2331	2334	rBV4	13441	21681	0.45%	0.041%
65	16.686	2344	2346	2352	rVB7	3780	5813	0.12%	0.011%

66	16.803	2359	2366	2376	rBV	1997394	2885780	59.85%	5.492%
67	16.898	2376	2382	2393	rBV	2893652	4167258	86.43%	7.931%
68	17.062	2408	2410	2413	rVB4	7112	7027	0.15%	0.013%
69	17.103	2413	2417	2421	rBV7	4274	8116	0.17%	0.015%
70	17.186	2429	2431	2432	rBV	7121	5757	0.12%	0.011%

71	17.515	2483	2487	2491	rVB3	21134	29134	0.60%	0.055%
72	17.733	2519	2524	2533	rBV	159215	266104	5.52%	0.506%
73	18.033	2572	2575	2579	rVB4	18552	25971	0.54%	0.049%
74	18.768	2697	2700	2705	rVB3	43047	59011	1.22%	0.112%
75	18.845	2709	2713	2718	rBV	50686	68564	1.42%	0.130%

76	19.039	2742	2746	2751	rBV3	54606	74407	1.54%	0.142%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047121.D
Acq On : 09 Aug 2024 14:58
Operator : RC/JU
Sample : P3480-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AB9

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

77	19.215	2769	2776	2782	rBV	3460067	4725044	97.99%	8.993%
78	20.774	3037	3041	3047	rBV	252747	335622	6.96%	0.639%
79	21.033	3080	3085	3091	rBV2	2255300	2941328	61.00%	5.598%
80	23.556	3506	3514	3525	rVB	2172499	4821783	100.00%	9.177%
81	23.738	3537	3545	3553	rBV	1420618	3168041	65.70%	6.030%

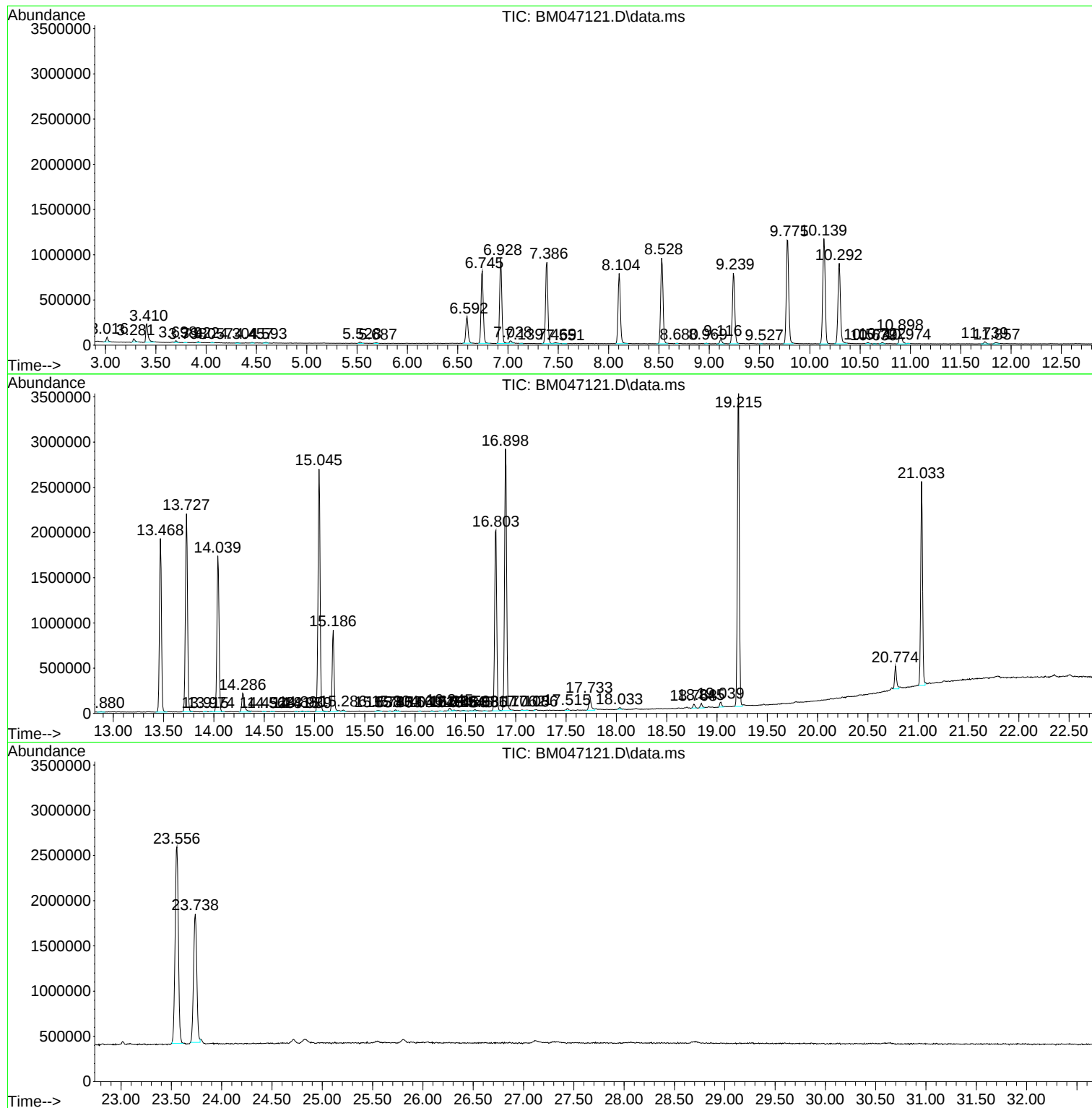
Sum of corrected areas: 52542321

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047121.D
Acq On : 09 Aug 2024 14:58
Operator : RC/JU
Sample : P3480-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AB9

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\BM080924\
Data File : BM047121.D
Acq On : 09 Aug 2024 14:58
Operator : RC/JU
Sample : P3480-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AB9

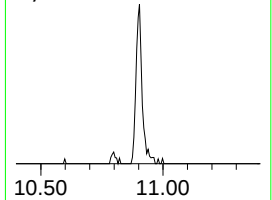
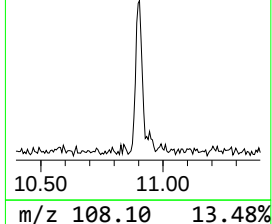
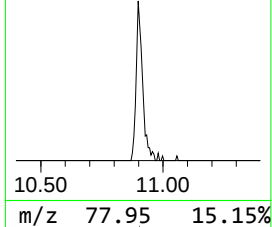
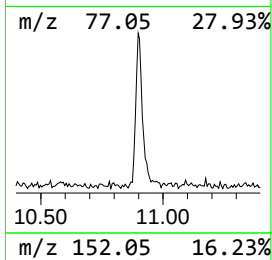
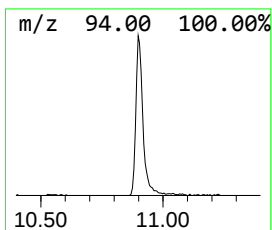
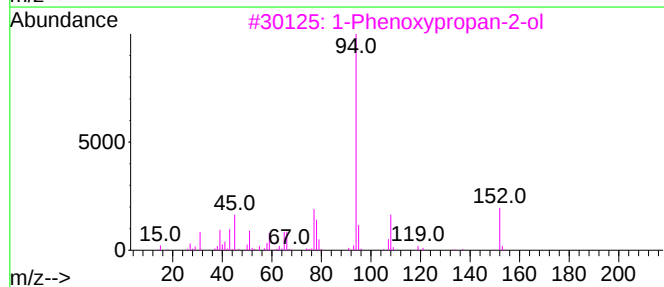
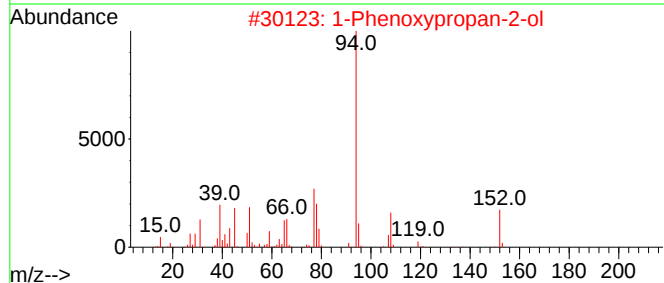
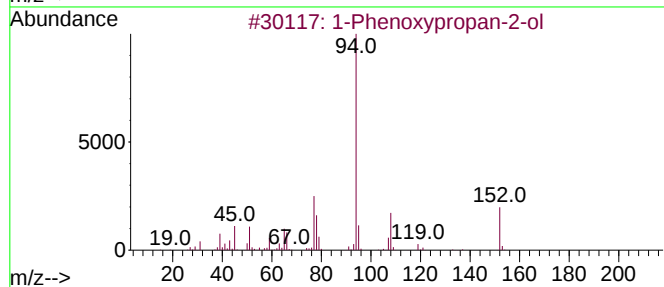
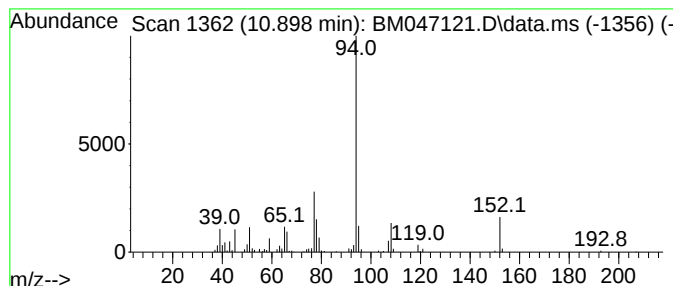
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.898	2.28 ng/ul	217889	Naphthalene-d8	10.139

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	87
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047121.D
Acq On : 09 Aug 2024 14:58
Operator : RC/JU
Sample : P3480-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AB9

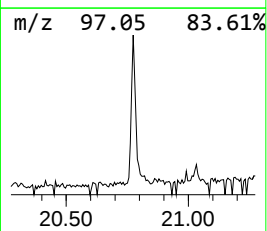
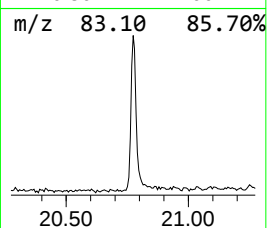
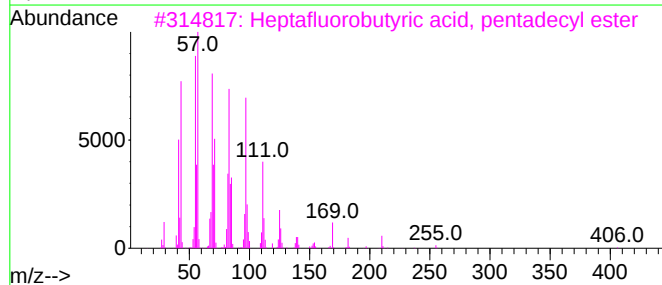
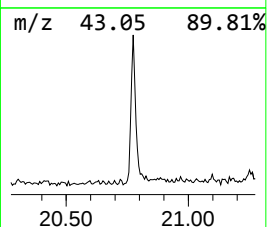
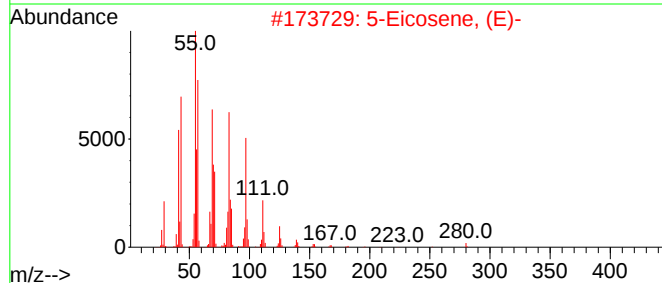
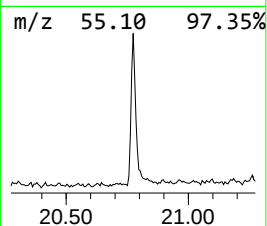
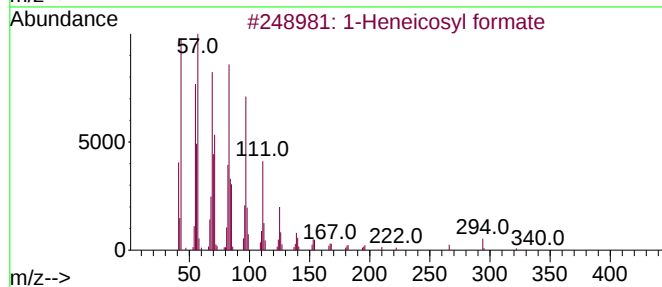
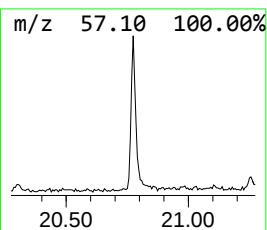
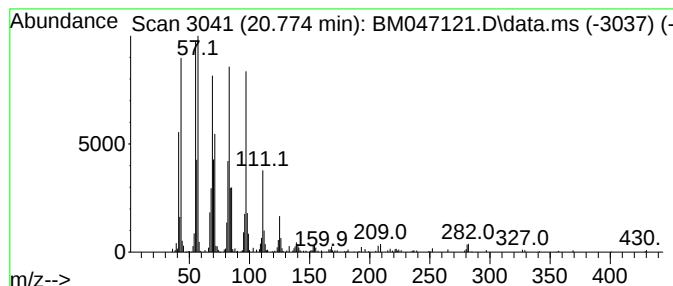
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.774	2.28 ng/ul	335622	Chrysene-d12	21.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate			340	C22H44O2	077899-03-7	95
2	5-Eicosene, (E)-			280	C20H40	074685-30-6	94
3	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	94
4	n-Nonadecanol-1			284	C19H40O	001454-84-8	94
5	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047121.D
Acq On : 09 Aug 2024 14:58
Operator : RC/JU
Sample : P3480-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AB9

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
1-Phenoxypropan...	10.898	2.3	ng/u1	217889	2	10.139	1914960	20.0
1-Heneicosyl fo...	20.774	2.3	ng/u1	335622	5	21.033	2941330	20.0