

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047015.D
 Acq On : 06 Aug 2024 07:32
 Operator : RC/JU
 Sample : P3382-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20R8

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: BM047015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	20	23	28	rVB	23654	29773	0.69%	0.069%
2	3.281	64	67	78	rVB	61526	86809	2.02%	0.201%
3	3.422	88	91	97	rBV	29425	43392	1.01%	0.100%
4	3.710	137	140	144	rVB	16640	21000	0.49%	0.049%
5	3.928	173	177	183	rVB	37598	47388	1.10%	0.110%
6	4.322	240	244	250	rVB	21649	28744	0.67%	0.066%
7	4.469	264	269	273	rBV7	6610	11278	0.26%	0.026%
8	4.581	284	288	295	rVB	25179	37523	0.87%	0.087%
9	4.687	303	306	309	rBV5	2950	4573	0.11%	0.011%
10	5.169	386	388	389	rBV2	5439	4776	0.11%	0.011%
11	5.428	428	432	440	rVB	31635	47997	1.11%	0.111%
12	5.693	473	477	483	rBV8	8658	13491	0.31%	0.031%
13	5.840	497	502	508	rVB9	5394	10217	0.24%	0.024%
14	5.993	526	528	534	rVB7	5122	6910	0.16%	0.016%
15	6.445	603	605	608	rBV4	5497	6334	0.15%	0.015%
16	6.557	618	624	626	rBV2	22774	34675	0.81%	0.080%
17	6.598	626	631	642	rVB	446842	718025	16.67%	1.659%
18	6.751	651	657	667	rVB	366915	538373	12.50%	1.244%
19	6.934	682	688	698	rVV	439665	700684	16.27%	1.619%
20	7.034	701	705	716	rVB2	26888	49361	1.15%	0.114%
21	7.222	732	737	744	rVB9	5419	11923	0.28%	0.028%
22	7.392	758	766	776	rBV	1069482	1673127	38.85%	3.867%
23	7.475	776	780	781	rBV4	4124	4935	0.11%	0.011%
24	7.492	781	783	787	rVB5	4232	4444	0.10%	0.010%
25	7.757	822	828	831	rBV6	4608	7396	0.17%	0.017%
26	8.116	882	889	900	rBV	500557	786717	18.27%	1.818%
27	8.210	900	905	916	rVB	140490	233114	5.41%	0.539%
28	8.539	953	961	969	rBV	419863	672580	15.62%	1.554%
29	8.692	982	987	990	rBV5	12470	23675	0.55%	0.055%
30	8.722	990	992	996	rVB5	6137	6243	0.14%	0.014%
31	9.122	1056	1060	1066	rBV	30942	50985	1.18%	0.118%
32	9.251	1073	1082	1091	rBV	363294	585427	13.60%	1.353%
33	9.433	1108	1113	1118	rBV3	24030	46752	1.09%	0.108%
34	9.522	1124	1128	1133	rVB8	7146	9949	0.23%	0.023%
35	9.616	1138	1144	1151	rVB2	17566	31028	0.72%	0.072%
36	9.722	1156	1162	1164	rBV7	2600	4370	0.10%	0.010%

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Integrator: RTE

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37	9.786	1166	1173	1184	rVV	574182	947454	22.00%	2.190%
38	9.886	1188	1190	1195	rVB5	3518	5024	0.12%	0.012%
39	10.151	1227	1235	1243	rBV	1514701	2394452	55.61%	5.534%
40	10.304	1252	1261	1274	rBV	441779	804318	18.68%	1.859%
41	10.722	1325	1332	1339	rBV8	16144	41775	0.97%	0.097%
42	10.910	1356	1364	1375	rBV	132459	264598	6.14%	0.612%
43	10.980	1375	1376	1384	rVB6	6548	10810	0.25%	0.025%
44	11.751	1501	1507	1511	rBV4	12416	20909	0.49%	0.048%
45	11.974	1540	1545	1549	rVV7	3458	6823	0.16%	0.016%
46	12.057	1553	1559	1561	rVB7	3773	6501	0.15%	0.015%
47	12.398	1612	1617	1622	rVB6	3977	7781	0.18%	0.018%
48	12.592	1648	1650	1656	rVB7	3499	4621	0.11%	0.011%
49	12.657	1658	1661	1664	rVV4	6120	7089	0.16%	0.016%
50	12.892	1696	1701	1706	rVB8	4000	6960	0.16%	0.016%
51	13.392	1785	1786	1791	rVB5	3219	4849	0.11%	0.011%
52	13.480	1794	1801	1805	rVV	948798	1350613	31.36%	3.122%
53	13.527	1805	1809	1818	rVB	295467	404017	9.38%	0.934%
54	13.739	1837	1845	1853	rVV	1165298	1685346	39.14%	3.895%
55	13.986	1882	1887	1891	rBV5	7347	11603	0.27%	0.027%
56	14.051	1891	1898	1906	rVV	2361273	3375948	78.40%	7.802%
57	14.127	1909	1911	1914	rVB4	4952	5180	0.12%	0.012%
58	14.221	1924	1927	1931	rBV6	4520	6055	0.14%	0.014%
59	14.292	1931	1939	1955	rBV3	890793	2095540	48.66%	4.843%
60	14.439	1961	1964	1970	rVB6	9691	16507	0.38%	0.038%
61	14.498	1970	1974	1982	rVB7	15510	29962	0.70%	0.069%
62	14.733	2010	2014	2017	rBV6	4999	6418	0.15%	0.015%
63	14.892	2036	2041	2047	rBV	71833	95225	2.21%	0.220%
64	14.951	2047	2051	2053	rVV4	7444	8587	0.20%	0.020%
65	15.057	2063	2069	2082	rBV	1512145	2135975	49.60%	4.937%
66	15.192	2086	2092	2104	rBV	356174	511356	11.88%	1.182%
67	15.292	2107	2109	2114	rVB6	8610	12882	0.30%	0.030%
68	15.357	2114	2120	2125	rBV8	12174	21263	0.49%	0.049%
69	15.410	2125	2129	2131	rBV5	3131	4329	0.10%	0.010%
70	15.439	2131	2134	2136	rBV3	4257	5044	0.12%	0.012%
71	15.515	2145	2147	2150	rBV4	4409	5161	0.12%	0.012%
72	15.645	2163	2169	2172	rBV7	12369	22752	0.53%	0.053%
73	15.815	2195	2198	2200	rBV2	12963	14948	0.35%	0.035%
74	15.845	2200	2203	2206	rVB5	14530	17605	0.41%	0.041%
75	15.974	2221	2225	2229	rBV6	9646	16963	0.39%	0.039%
76	16.045	2234	2237	2239	rBV4	8089	7702	0.18%	0.018%

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77	16.257	2271	2273	2275	rBV3	11535	12476	0.29%	0.029%
78	16.609	2329	2333	2338	rVB6	20288	34386	0.80%	0.079%
79	16.757	2353	2358	2361	rBV7	19225	31855	0.74%	0.074%
80	16.809	2361	2367	2372	rVV	2874131	4094727	95.09%	9.464%
81	16.851	2372	2374	2378	rVV	100058	121485	2.82%	0.281%
82	16.909	2378	2384	2394	rVB	1563356	2199240	51.07%	5.083%
83	17.033	2402	2405	2410	rVB7	13661	19067	0.44%	0.044%
84	17.527	2485	2489	2492	rVB2	34151	42575	0.99%	0.098%
85	17.692	2513	2517	2520	rBV2	53553	70354	1.63%	0.163%
86	17.751	2522	2527	2535	rBV	335037	516848	12.00%	1.195%
87	18.051	2574	2578	2582	rBV5	35247	54258	1.26%	0.125%
88	18.309	2618	2622	2628	rBV2	48529	83341	1.94%	0.193%
89	18.886	2716	2720	2725	rBV	302909	366124	8.50%	0.846%
90	19.051	2744	2748	2757	rBV2	147436	285848	6.64%	0.661%
91	19.221	2772	2777	2786	rVB2	1645333	2359946	54.80%	5.454%
92	20.780	3039	3042	3046	rBV	392225	503204	11.69%	1.163%
93	21.044	3082	3087	3092	rBV	3157456	4306122	100.00%	9.952%
94	23.568	3511	3516	3524	rBV	615425	1281536	29.76%	2.962%
95	23.756	3541	3548	3556	rBV	1763710	3889600	90.33%	8.990%

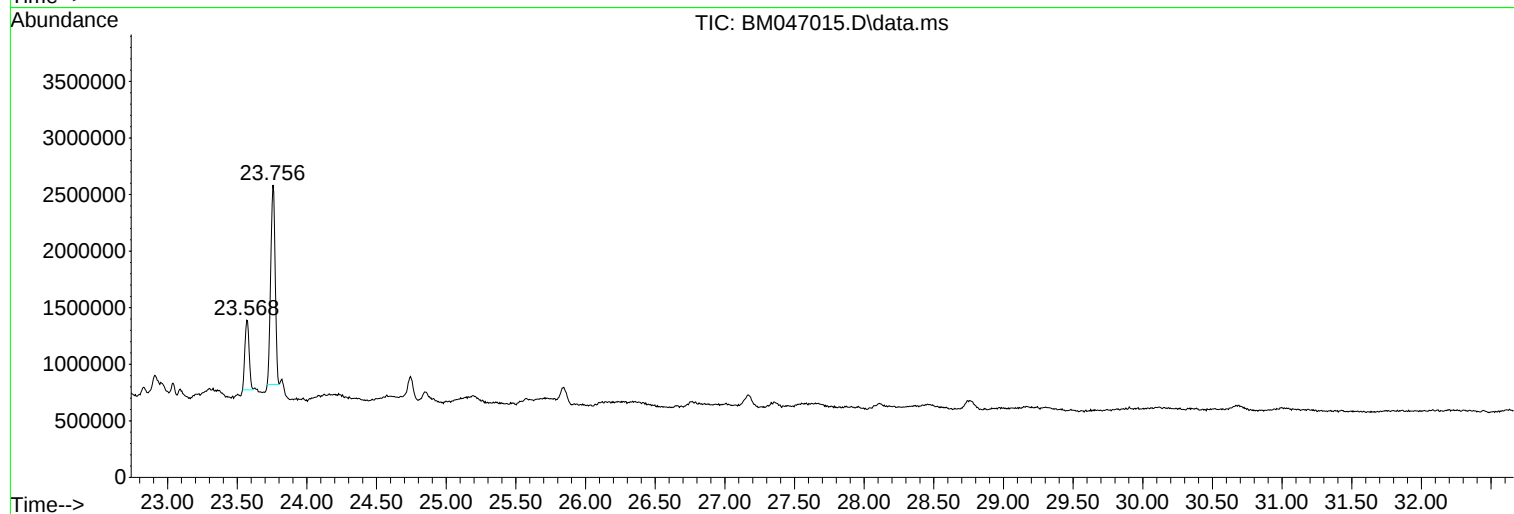
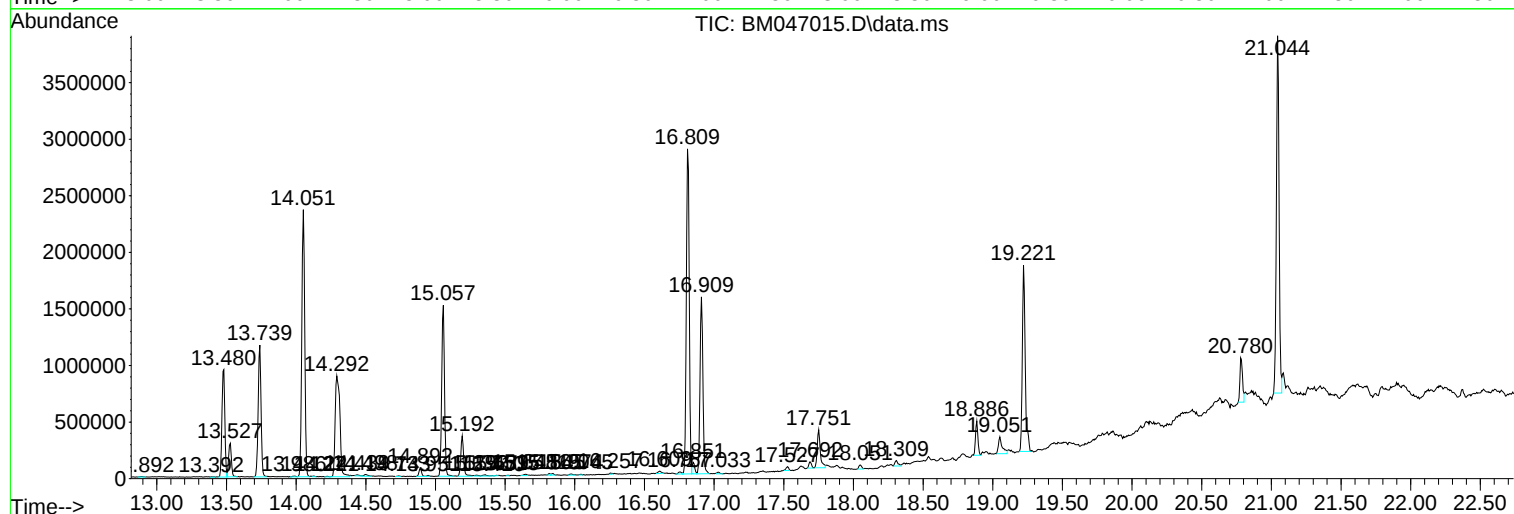
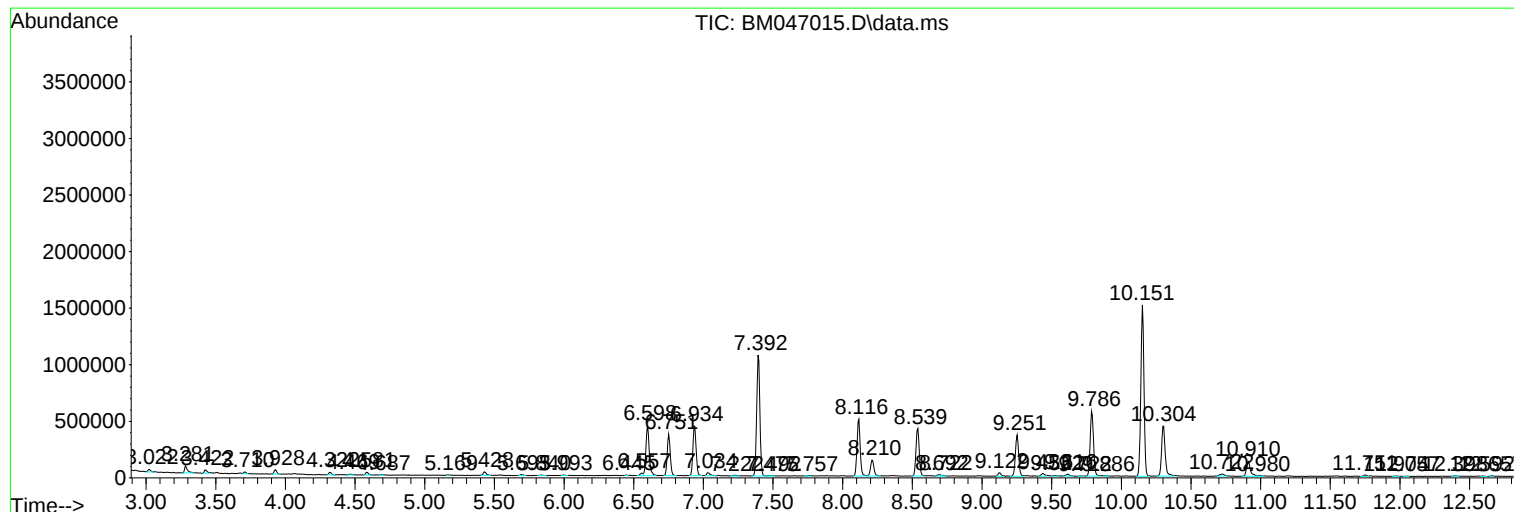
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



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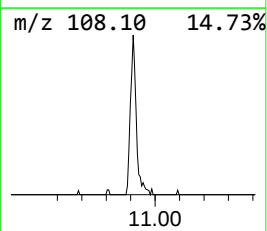
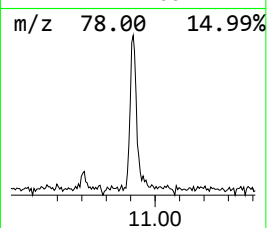
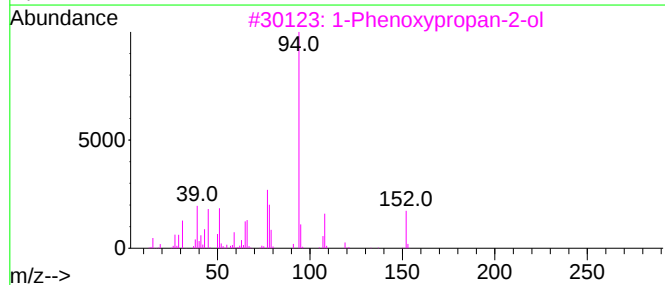
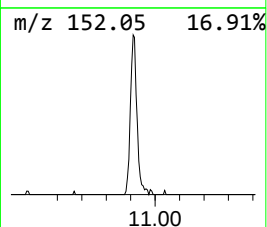
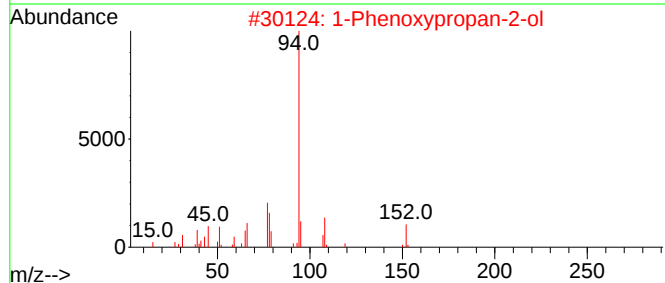
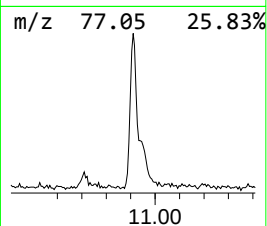
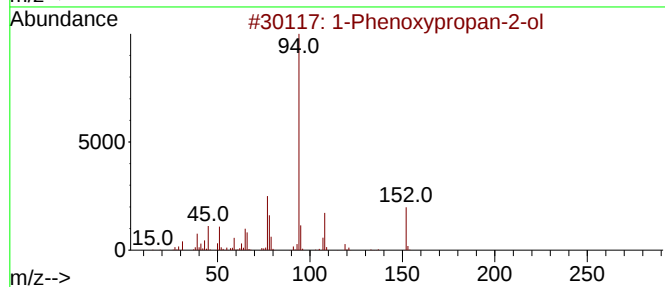
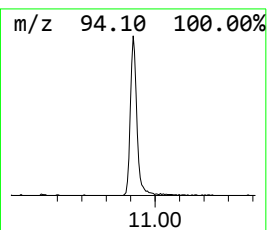
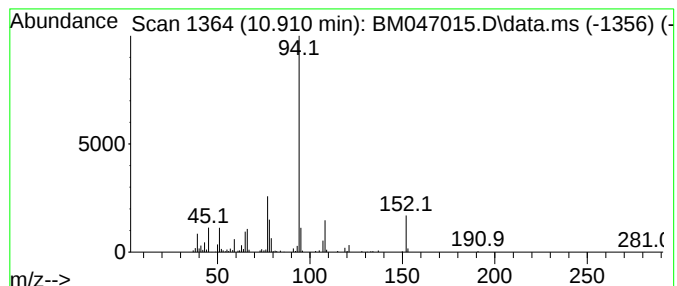
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	2.21 ng/ul	264598	Naphthalene-d8	10.151

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



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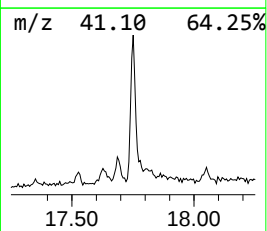
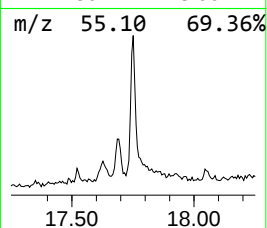
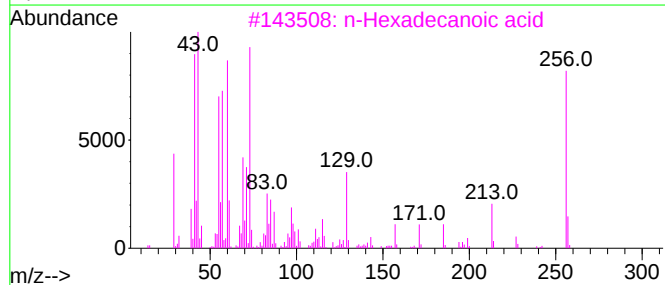
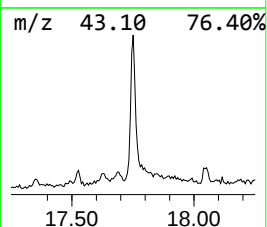
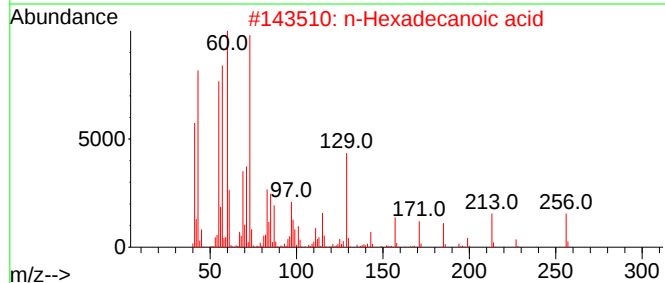
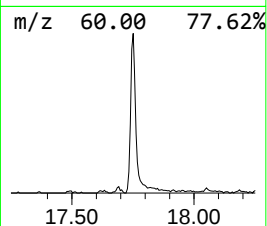
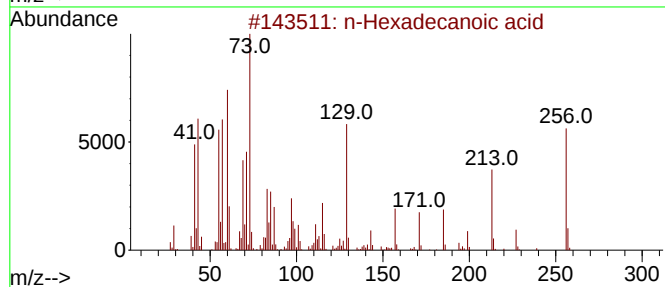
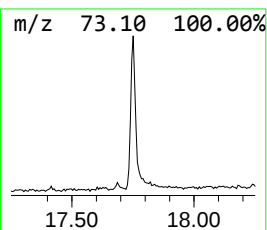
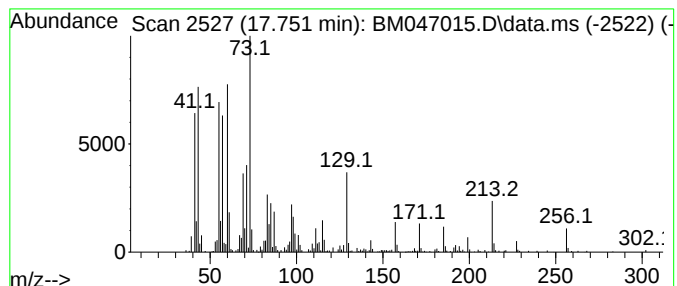
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	2.52 ng/ul	516848	Phenanthrene-d10	16.810

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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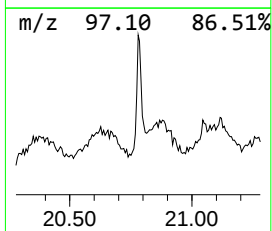
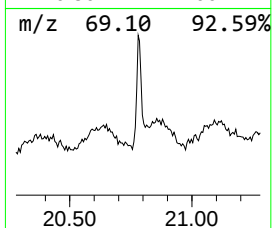
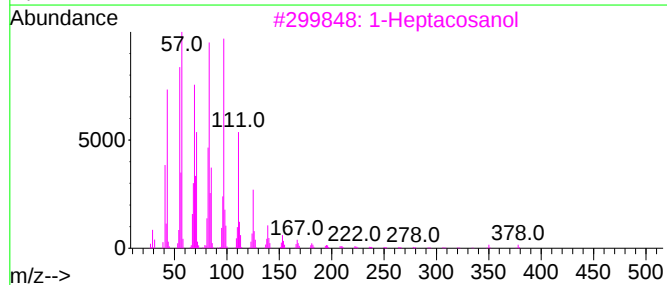
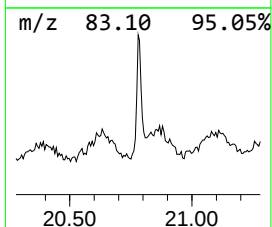
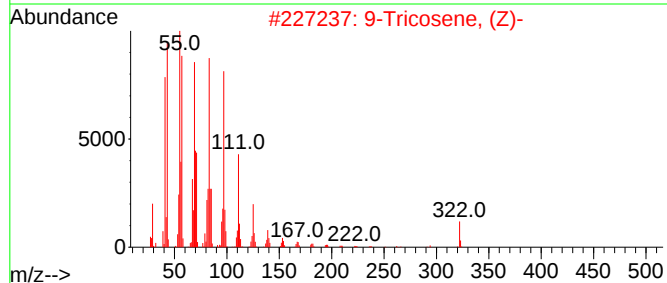
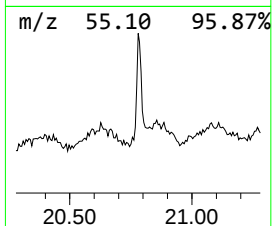
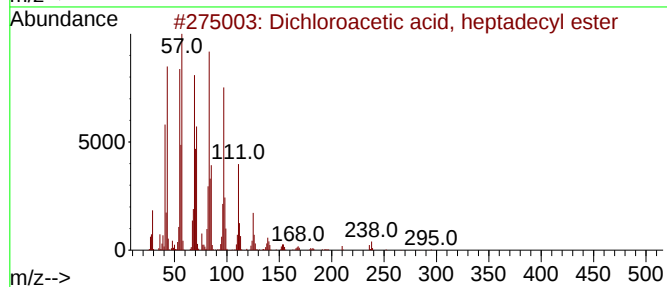
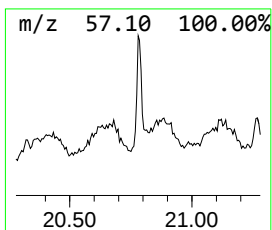
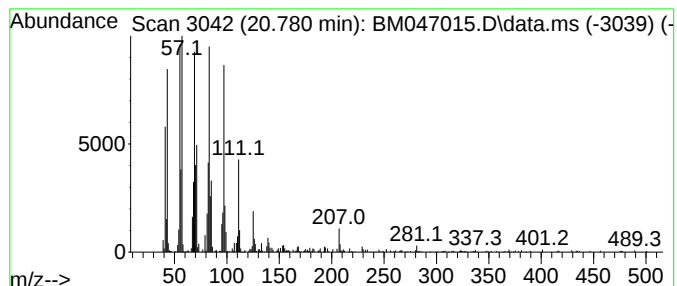
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.780	2.34 ng/ul	503204	Chrysene-d12	21.044	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2	9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
3	1-Heptacosanol	396	C27H56O	002004-39-9	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	1-Heneicosanol	312	C21H44O	015594-90-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM047015.D
Acq On : 06 Aug 2024 07:32
Operator : RC/JU
Sample : P3382-02
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20R8

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...	10.910	2.2	ng/ul	264598	2	10.151	2394450	20.0
n-Hexadecanoic ...	17.751	2.5	ng/ul	516848	4	16.810	4094730	20.0
Dichloroacetic ...	20.780	2.3	ng/ul	503204	5	21.044	4306120	20.0