

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047037.D
 Acq On : 07 Aug 2024 00:40
 Operator : RC/JU
 Sample : P3328-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20M3

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: BM047037.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	19	23	27	rVB	55185	62948	1.35%	0.107%
2	3.281	64	67	76	rBV	140174	180460	3.86%	0.307%
3	3.410	85	89	104	rBV	578576	776330	16.60%	1.321%
4	3.710	137	140	145	rVB	24850	28990	0.62%	0.049%
5	4.222	225	227	231	rBV4	4788	5353	0.11%	0.009%
6	4.587	285	289	297	rVB6	8369	14643	0.31%	0.025%
7	5.540	446	451	460	rVB	18941	31520	0.67%	0.054%
8	6.451	603	606	607	rBV3	4987	4862	0.10%	0.008%
9	6.604	626	632	645	rVB	924712	1432347	30.64%	2.437%
10	6.757	651	658	668	rVB	751425	1123677	24.03%	1.912%
11	6.887	676	680	682	rBV5	5034	7340	0.16%	0.012%
12	6.940	683	689	698	rVV	946262	1432004	30.63%	2.437%
13	7.040	701	706	714	rBV2	21582	39718	0.85%	0.068%
14	7.398	760	767	775	rBV	1222130	1850854	39.59%	3.149%
15	7.487	777	782	790	rVV4	15403	30729	0.66%	0.052%
16	8.116	883	889	898	rBV	1071797	1727277	36.94%	2.939%
17	8.545	952	962	973	rBV	841622	1380585	29.53%	2.349%
18	8.722	985	992	998	rVB	9491	21320	0.46%	0.036%
19	8.992	1033	1038	1041	rBV4	10813	14758	0.32%	0.025%
20	9.128	1055	1061	1068	rBV	80342	130645	2.79%	0.222%
21	9.257	1075	1083	1092	rBV	725764	1165958	24.94%	1.984%
22	9.534	1127	1130	1133	rVB5	3950	5366	0.11%	0.009%
23	9.792	1166	1174	1189	rBV	1131806	1857983	39.74%	3.161%
24	10.157	1228	1236	1243	rBV	1552015	2516022	53.81%	4.281%
25	10.304	1253	1261	1271	rBV	1063021	1789053	38.26%	3.044%
26	10.733	1329	1334	1340	rBV3	25874	42267	0.90%	0.072%
27	10.916	1356	1365	1374	rBV	154128	294159	6.29%	0.501%
28	11.757	1500	1508	1513	rBV	20575	37741	0.81%	0.064%
29	12.051	1554	1558	1559	rBV3	4996	4731	0.10%	0.008%
30	12.451	1624	1626	1630	rVB4	4176	4866	0.10%	0.008%
31	12.657	1659	1661	1664	rBV3	4283	5563	0.12%	0.009%
32	12.892	1696	1701	1707	rBV5	9402	13948	0.30%	0.024%
33	13.480	1793	1801	1812	rBV	1894893	2582892	55.24%	4.395%
34	13.739	1838	1845	1858	rBV2	2191890	3224784	68.97%	5.487%
35	13.986	1884	1887	1891	rVB5	7584	8085	0.17%	0.014%
36	14.057	1891	1899	1906	rVV	2180022	3243662	69.38%	5.519%

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37	14.298	1933	1940	1951	rBV	896655	1504892	32.19%	2.561%
38	14.498	1969	1974	1980	rBV8	8925	19100	0.41%	0.032%
39	14.545	1980	1982	1990	rVB8	4226	7840	0.17%	0.013%
40	14.886	2037	2040	2044	rBV3	11340	14184	0.30%	0.024%
41	14.951	2046	2051	2054	rBV	8882	12443	0.27%	0.021%
42	15.057	2062	2069	2078	rBV	2865939	3894953	83.31%	6.627%
43	15.198	2087	2093	2102	rBV	583646	754635	16.14%	1.284%
44	15.298	2106	2110	2115	rVB3	16976	25572	0.55%	0.044%
45	15.351	2115	2119	2120	rBV4	5662	5651	0.12%	0.010%
46	15.457	2132	2137	2141	rBV7	5816	8197	0.18%	0.014%
47	15.510	2145	2146	2151	rVV5	4681	5243	0.11%	0.009%
48	15.645	2164	2169	2172	rBV7	8521	14956	0.32%	0.025%
49	15.821	2195	2199	2200	rBV4	16211	18640	0.40%	0.032%
50	16.268	2271	2275	2281	rVB7	6881	13947	0.30%	0.024%
51	16.404	2293	2298	2300	rBV4	11664	14071	0.30%	0.024%
52	16.563	2323	2325	2328	rBV3	7281	7312	0.16%	0.012%
53	16.610	2328	2333	2336	rVV3	20190	32126	0.69%	0.055%
54	16.662	2340	2342	2348	rVB6	7453	9829	0.21%	0.017%
55	16.815	2361	2368	2378	rVB	2628304	3726842	79.71%	6.341%
56	16.910	2378	2384	2395	rBV	3028814	4142423	88.60%	7.048%
57	17.033	2401	2405	2410	rBV6	30917	39247	0.84%	0.067%
58	17.086	2410	2414	2419	rBV6	28970	56900	1.22%	0.097%
59	17.198	2430	2433	2436	rVB4	7045	8501	0.18%	0.014%
60	17.233	2436	2439	2444	rBV5	16341	24651	0.53%	0.042%
61	17.351	2455	2459	2464	rBV4	17694	23545	0.50%	0.040%
62	17.527	2485	2489	2492	rVB2	18288	25324	0.54%	0.043%
63	17.751	2522	2527	2535	rBV	272639	401194	8.58%	0.683%
64	18.051	2574	2578	2582	rVB6	33289	47553	1.02%	0.081%
65	18.621	2671	2675	2679	rBV4	46333	68709	1.47%	0.117%
66	18.692	2685	2687	2689	rBV3	14318	15642	0.33%	0.027%
67	18.786	2699	2703	2709	rVB2	40625	60479	1.29%	0.103%
68	18.856	2711	2715	2719	rBV2	42327	57036	1.22%	0.097%
69	19.051	2744	2748	2754	rBV	81424	136860	2.93%	0.233%
70	19.227	2772	2778	2783	rBV	3504768	4675463	100.00%	7.955%
71	20.786	3039	3043	3048	rBV	584139	787962	16.85%	1.341%
72	21.050	3083	3088	3095	rVB	2586020	3536645	75.64%	6.018%
73	23.574	3510	3517	3526	rVB	1885121	4173462	89.26%	7.101%
74	23.762	3542	3549	3556	rBV	1546632	3306536	70.72%	5.626%

Sum of corrected areas: 58772005

Instrument :

BNA_M

ClientSampleId :

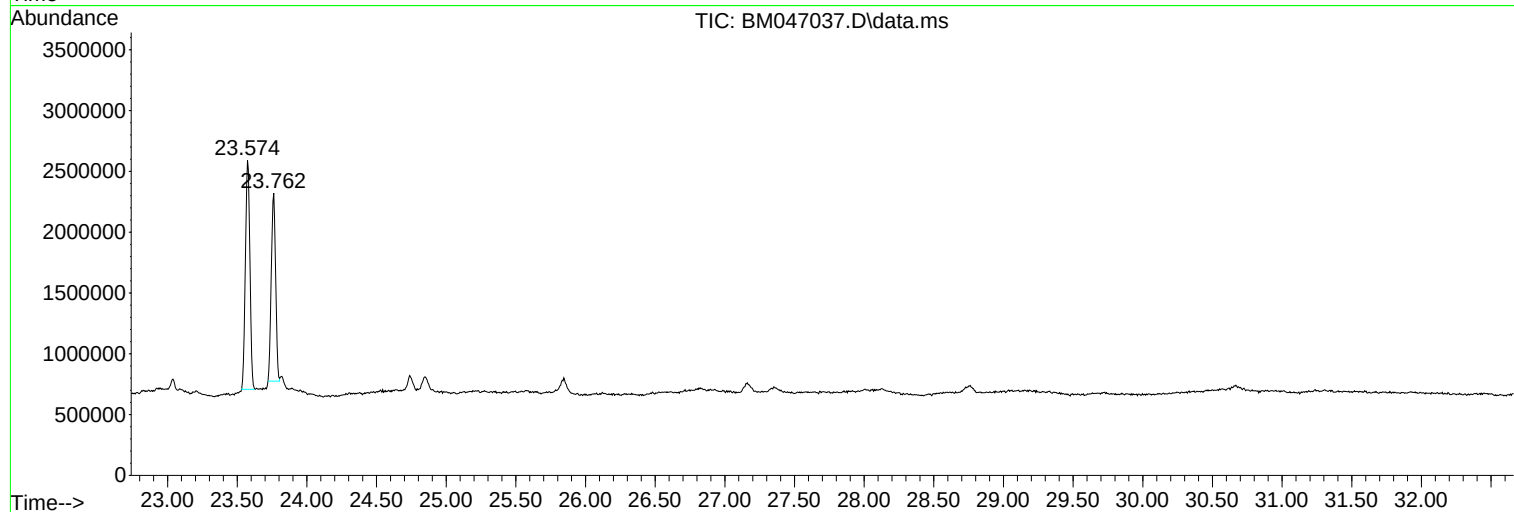
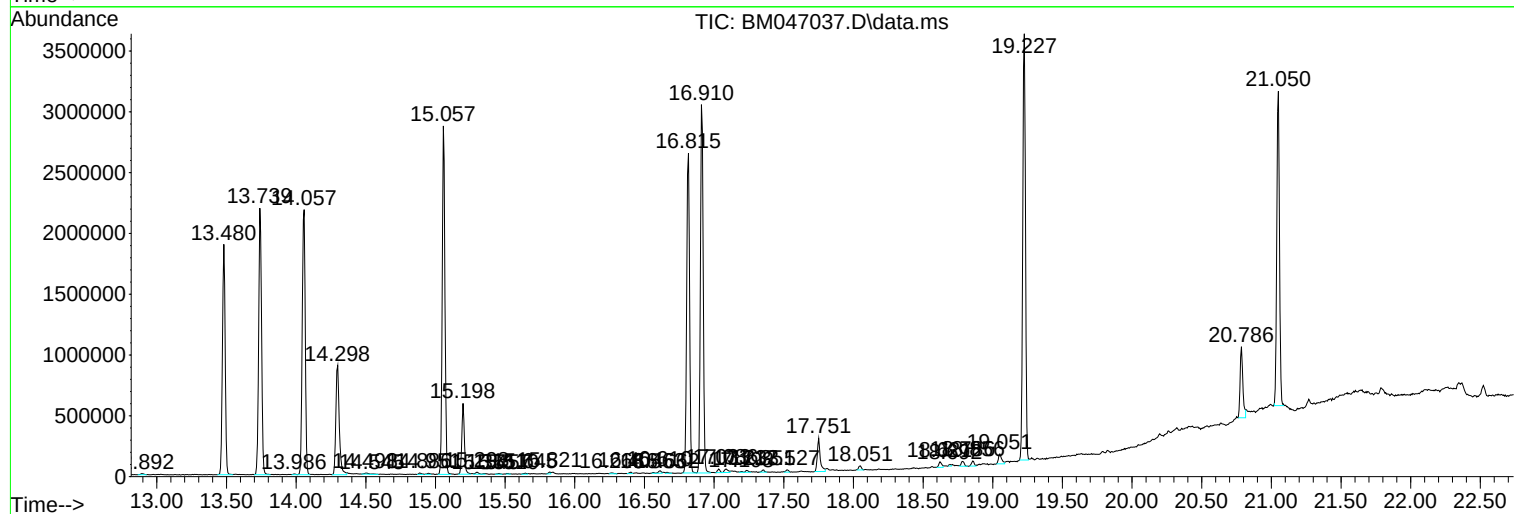
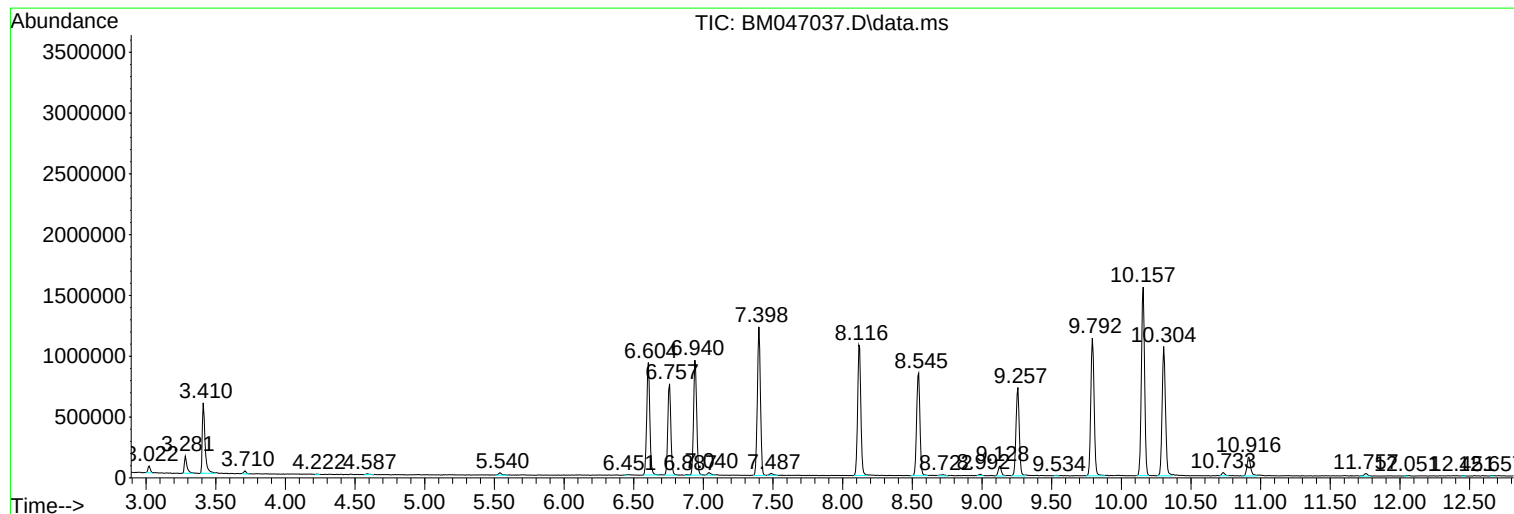
E20M3

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Instrument :
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ClientSampleId :
E20M3

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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Operator : RC/JU
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Instrument :
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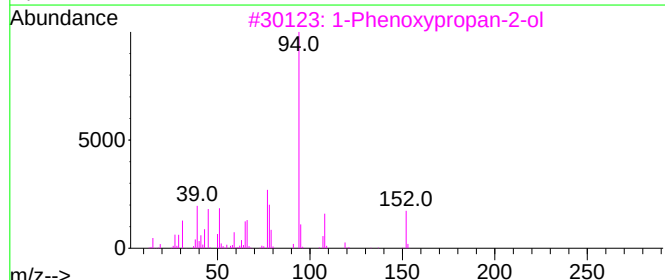
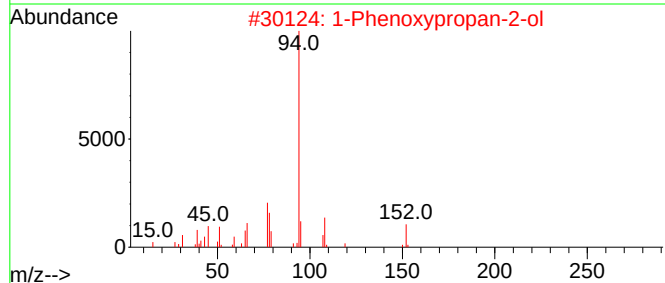
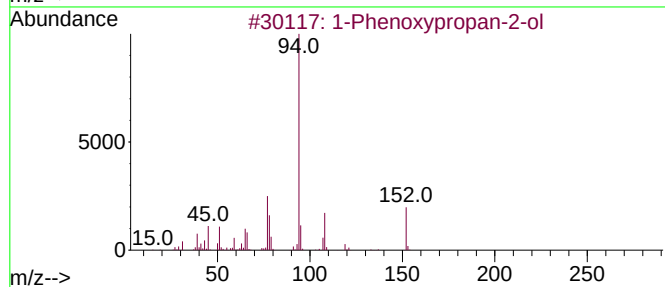
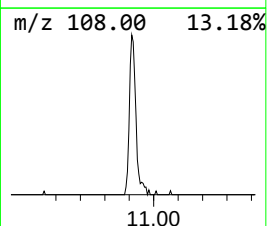
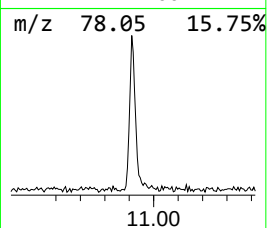
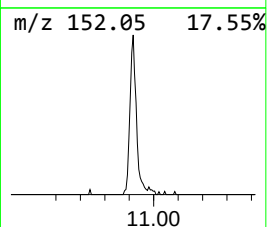
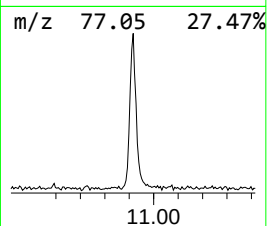
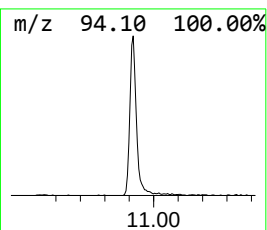
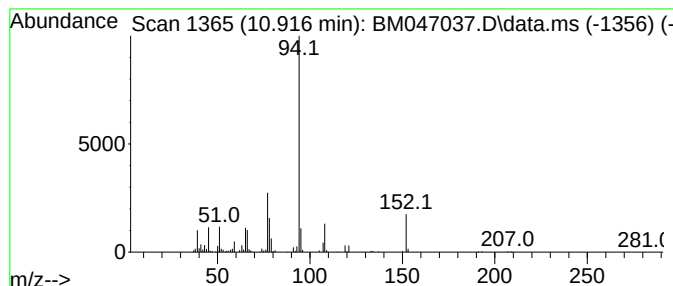
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.916	2.34 ng/ul	294159	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	93
3	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	91
4	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	64
5	Ethanol, 2-phenoxy-			138	C8H10O2	000122-99-6	64



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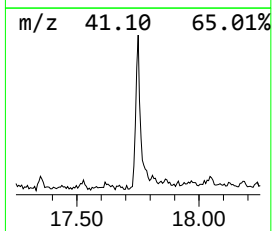
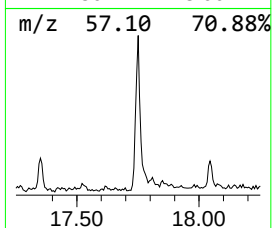
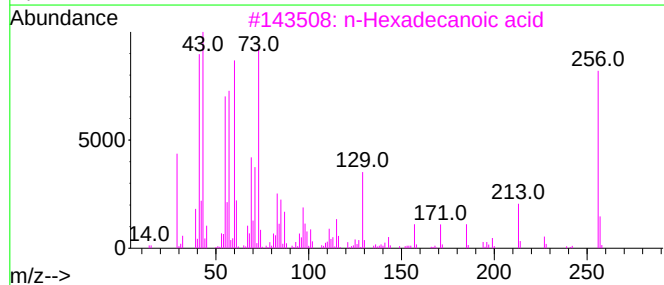
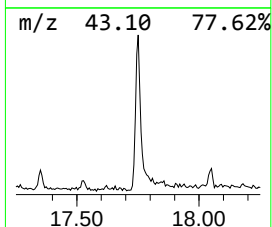
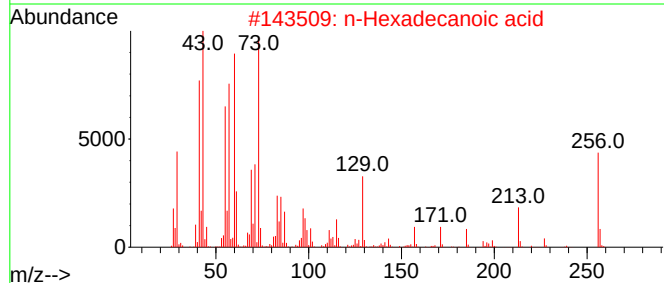
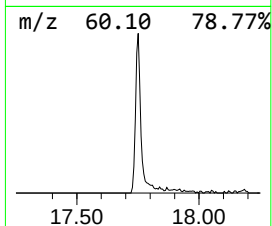
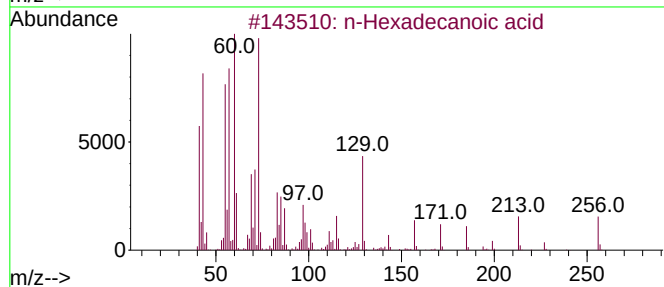
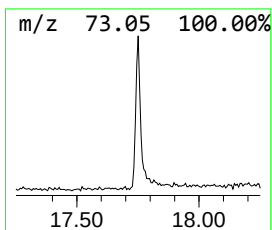
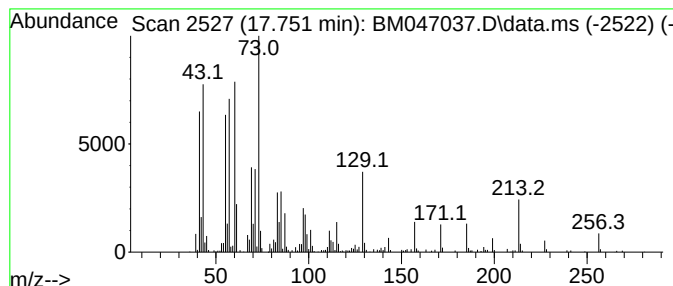
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	2.15 ng/ul	401194	Phenanthrene-d10	16.815

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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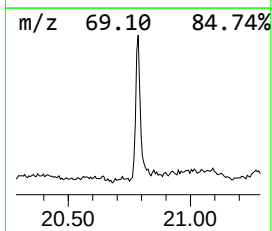
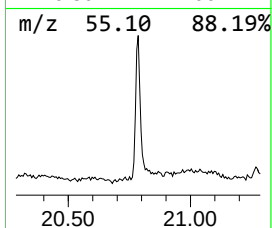
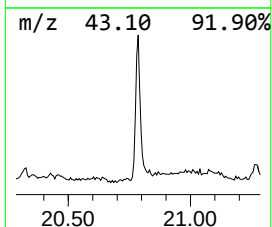
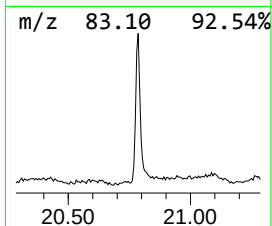
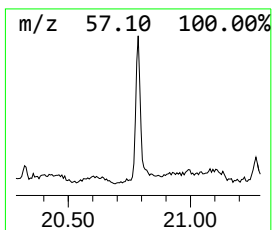
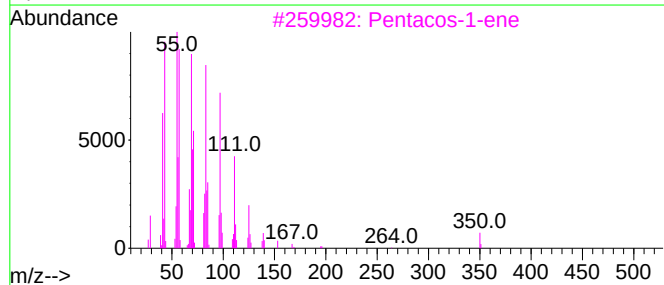
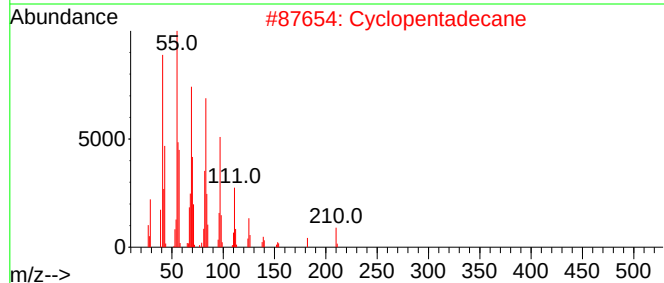
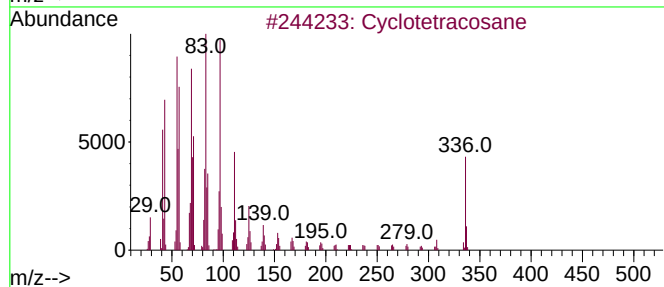
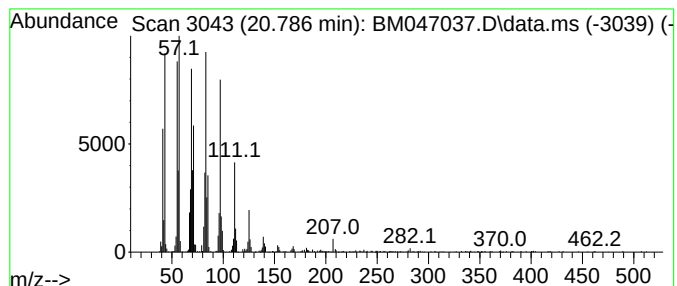
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Peak Number 3 (DEL) Alkane: Cyclic20.786 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.786	4.46 ng/ul	787962	Chrysene-d12	21.050

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	98
2			Cyclopentadecane	210	C15H30	000295-48-7	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5			Heptacos-1-ene	378	C27H54	015306-27-1	94



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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...	10.916	2.3	ng/u1	294159	2	10.157	2516020	20.0
n-Hexadecanoic ...	17.751	2.1	ng/u1	401194	4	16.815	3726840	20.0
(DEL) Alkane: C...	20.786	4.5	ng/u1	787962	5	21.050	3536650	20.0