

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014445.D
 Acq On : 31 Mar 2023 15:59
 Operator : CG/JU
 Sample : 02041-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB956

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_P\Methods\SFAM-EPA-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	37	rBV	36410	45713	0.93%	0.101%
2	3.423	37	40	46	rVB	30902	38480	0.78%	0.085%
3	3.664	76	81	90	rBV	93003	122743	2.50%	0.271%
4	3.828	107	109	123	rBV	134847	259833	5.30%	0.574%
5	3.928	124	126	131	rVV	16759	25405	0.52%	0.056%
6	3.987	134	136	140	rVV5	7950	10999	0.22%	0.024%
7	4.040	140	145	150	rVB2	13294	21549	0.44%	0.048%
8	4.146	159	163	168	rVB	10539	14690	0.30%	0.032%
9	4.252	178	181	185	rVB5	6504	8653	0.18%	0.019%
10	4.522	224	227	234	rBV7	5862	8898	0.18%	0.020%
11	4.593	234	239	245	rVB	39166	57877	1.18%	0.128%
12	4.952	297	300	301	rBV3	6669	7444	0.15%	0.016%
13	4.975	302	304	309	rVB4	9616	11005	0.22%	0.024%
14	5.075	316	321	330	rBV3	10906	25410	0.52%	0.056%
15	6.081	486	492	499	rVB3	8620	15781	0.32%	0.035%
16	6.393	540	545	549	rVB4	6016	9226	0.19%	0.020%
17	7.175	671	678	693	rBV2	98411	208866	4.26%	0.462%
18	7.334	697	705	717	rBV	509394	853340	17.39%	1.887%
19	7.540	733	740	751	rBV	490395	815201	16.62%	1.802%
20	8.011	811	820	832	rBV	575274	940714	19.17%	2.080%
21	8.269	857	864	868	rBV10	3237	7610	0.16%	0.017%
22	8.728	934	942	953	rBV	387638	705516	14.38%	1.560%
23	9.028	988	993	999	rBV8	3954	7663	0.16%	0.017%
24	9.187	1012	1020	1034	rBV	680137	1167041	23.79%	2.580%
25	9.563	1074	1084	1089	rBV3	16951	37036	0.75%	0.082%
26	9.916	1135	1144	1158	rBV	585825	1004674	20.48%	2.221%
27	10.457	1229	1236	1262	rBV	729140	1459032	29.74%	3.226%
28	10.634	1265	1266	1273	rVB7	4295	6097	0.12%	0.013%
29	10.834	1292	1300	1309	rBV	871897	1468410	29.93%	3.246%
30	10.981	1318	1325	1342	rBV	622554	1236859	25.21%	2.735%
31	11.699	1440	1447	1451	rBV10	3170	7291	0.15%	0.016%
32	12.175	1523	1528	1534	rBV4	10236	18301	0.37%	0.040%
33	12.234	1534	1538	1545	rVB9	6708	11367	0.23%	0.025%
34	12.428	1565	1571	1575	rBV4	10725	19421	0.40%	0.043%
35	12.557	1587	1593	1596	rBV8	3962	8035	0.16%	0.018%
36	12.663	1607	1611	1612	rVB4	3754	5181	0.11%	0.011%

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37	13.069	1678	1680	1686	rVB7	3960	5028	0.10%	0.011%
38	13.122	1686	1689	1692	rBV5	4178	6227	0.13%	0.014%
39	13.469	1744	1748	1752	rBV3	13002	19822	0.40%	0.044%
40	13.546	1757	1761	1768	rVB6	9531	16272	0.33%	0.036%
41	13.693	1782	1786	1787	rBV4	4233	5419	0.11%	0.012%
42	13.787	1797	1802	1808	rVB9	16150	23796	0.49%	0.053%
43	14.075	1842	1851	1863	rBV	1916712	2792154	56.91%	6.173%
44	14.363	1893	1900	1912	rBV	1948217	2946127	60.05%	6.513%
45	14.534	1927	1929	1933	rBV5	3891	4935	0.10%	0.011%
46	14.587	1934	1938	1942	rVV6	23221	34169	0.70%	0.076%
47	14.669	1945	1952	1959	rVV	1379333	2099449	42.79%	4.642%
48	14.916	1989	1994	2009	rBV4	42758	154901	3.16%	0.342%
49	15.410	2074	2078	2082	rBV	16195	21723	0.44%	0.048%
50	15.663	2114	2121	2130	rBV	2671077	3835592	78.18%	8.480%
51	15.787	2136	2142	2152	rBV	868141	1241685	25.31%	2.745%
52	15.898	2159	2161	2168	rVB6	13497	17352	0.35%	0.038%
53	16.028	2178	2183	2194	rVB	96208	148990	3.04%	0.329%
54	16.181	2204	2209	2216	rBV	110258	166240	3.39%	0.368%
55	16.698	2288	2297	2312	rBV2	60423	157443	3.21%	0.348%
56	17.234	2386	2388	2393	rVB2	16049	20621	0.42%	0.046%
57	17.428	2415	2421	2431	rBV	1812996	2498017	50.92%	5.523%
58	17.528	2432	2438	2451	rBV2	3095842	4356596	88.80%	9.632%
59	18.292	2564	2568	2575	rBV2	108686	175851	3.58%	0.389%
60	19.333	2741	2745	2749	rBV2	47961	65073	1.33%	0.144%
61	19.522	2774	2777	2784	rBV4	57651	83681	1.71%	0.185%
62	19.657	2798	2800	2804	rVB4	25070	24460	0.50%	0.054%
63	19.757	2811	2817	2824	rBV	3774108	4906159	100.00%	10.847%
64	21.198	3059	3062	3068	rVB5	92378	138059	2.81%	0.305%
65	21.516	3111	3116	3122	rBV	1570461	2111223	43.03%	4.668%
66	23.216	3402	3405	3413	rVB	183916	265261	5.41%	0.586%
67	23.869	3509	3516	3530	rBV2	1847053	3821393	77.89%	8.449%
68	24.033	3538	3544	3557	rVB2	871133	1802389	36.74%	3.985%
69	24.639	3643	3647	3659	rVB	242424	593622	12.10%	1.312%

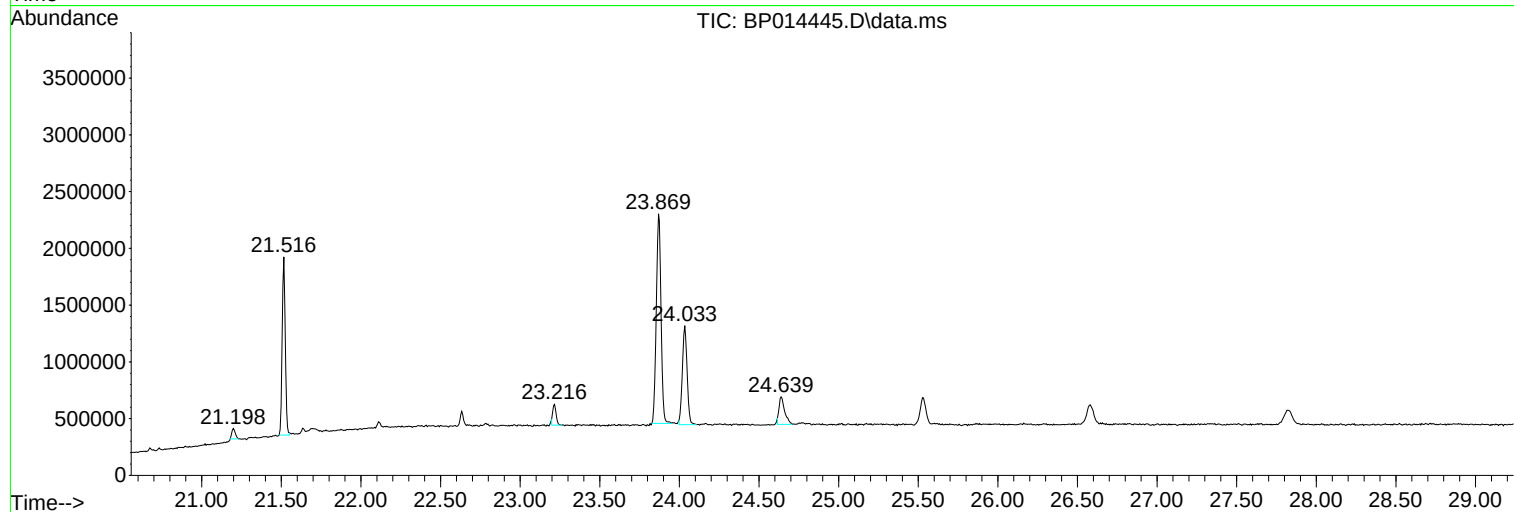
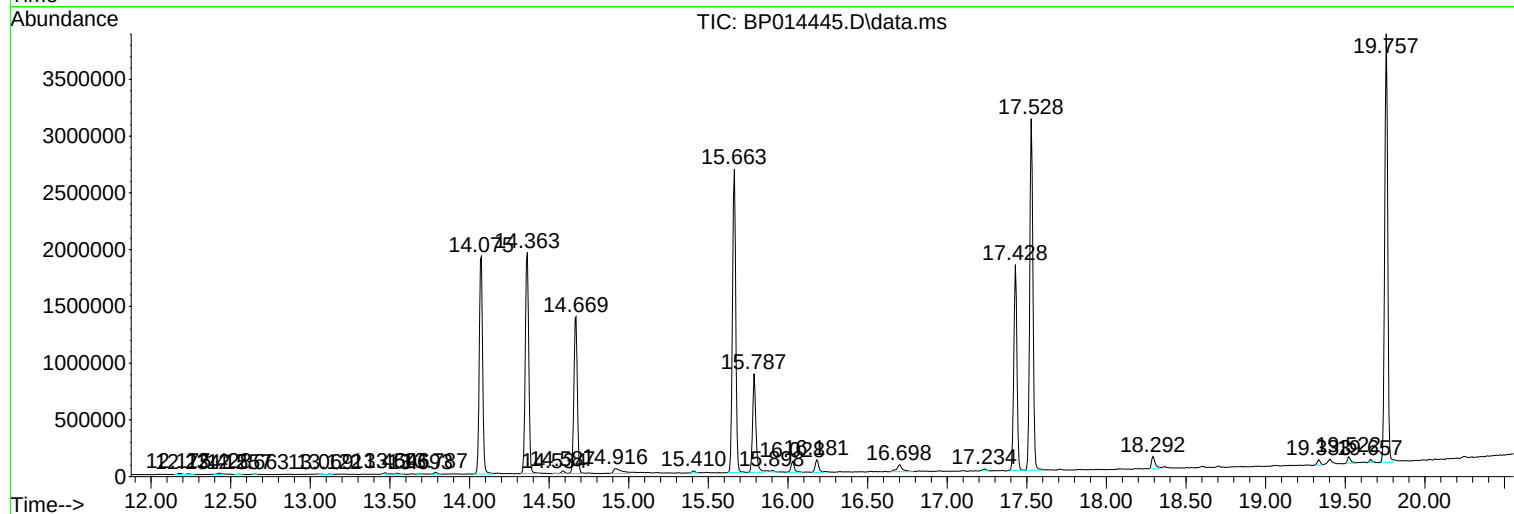
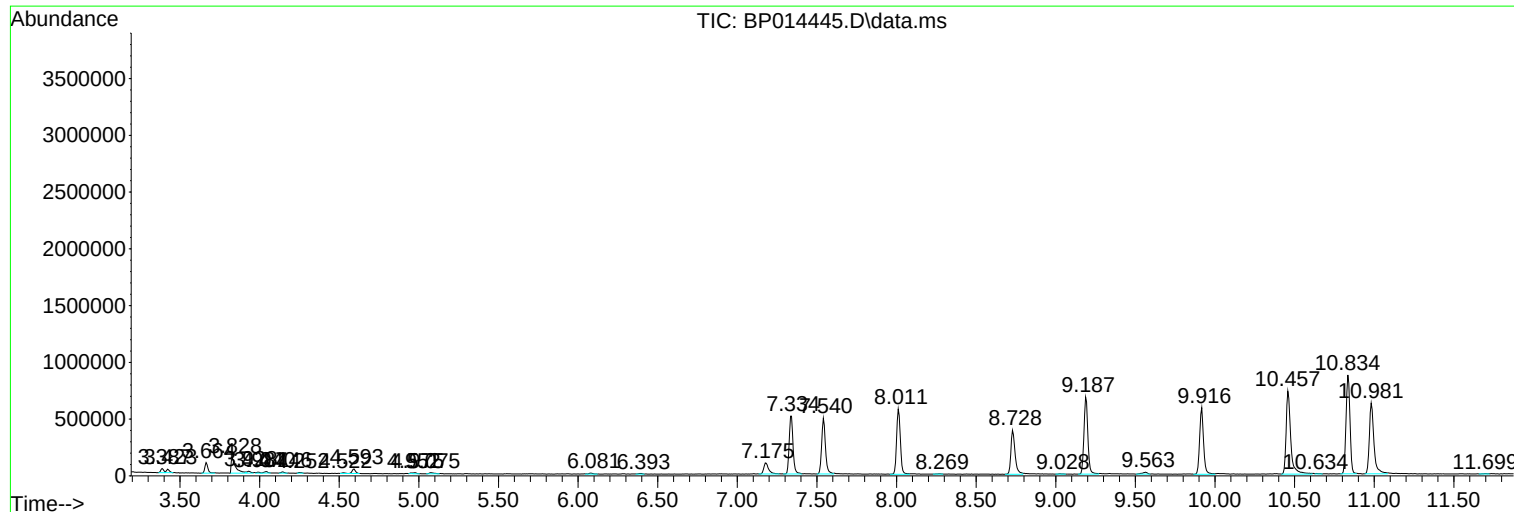
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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Sample : 02041-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB956

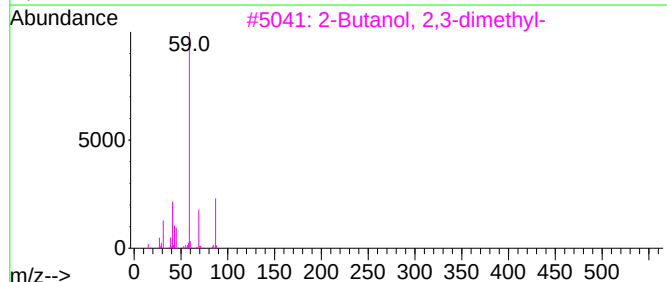
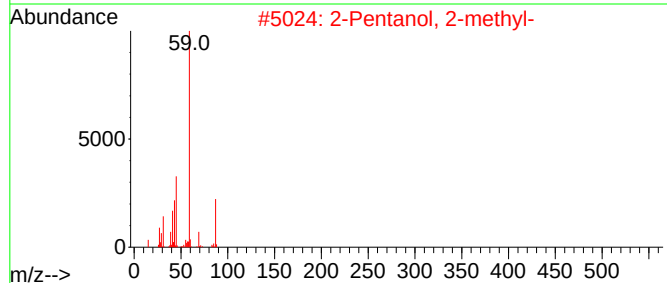
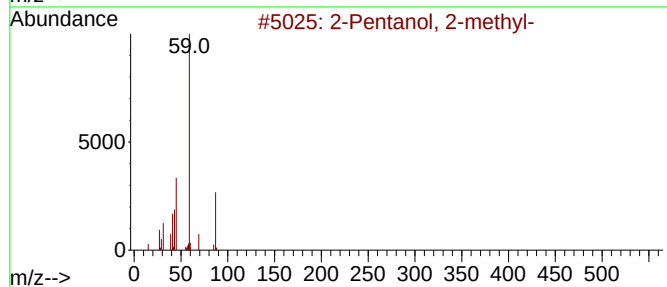
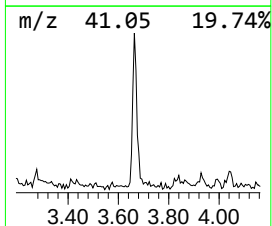
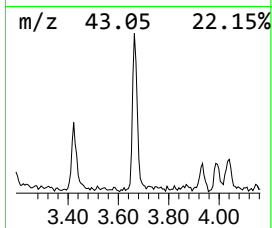
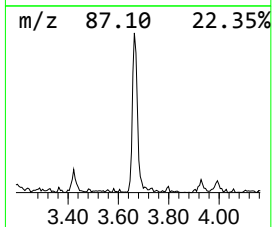
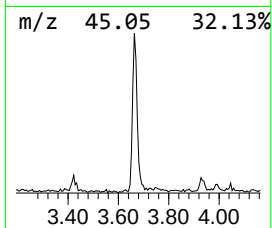
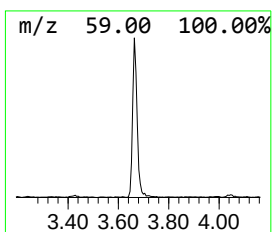
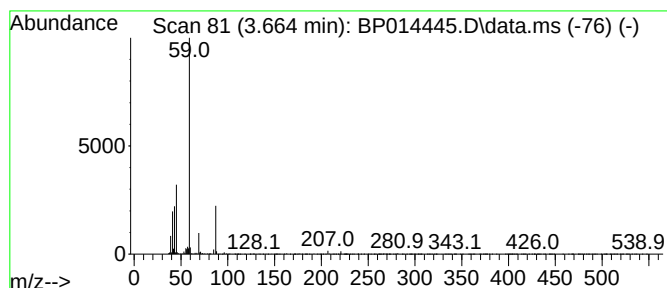
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanol, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.664	2.61 ng/ul	122743	1,4-Dichlorobenzene-d4	8.011

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2-methyl-			102	C6H14O	000590-36-3	78
2	2-Pentanol, 2-methyl-			102	C6H14O	000590-36-3	78
3	2-Butanol, 2,3-dimethyl-			102	C6H14O	000594-60-5	59
4	2-Pentanol, 2-methyl-			102	C6H14O	000590-36-3	50
5	2-Butanol, 2,3-dimethyl-			102	C6H14O	000594-60-5	45



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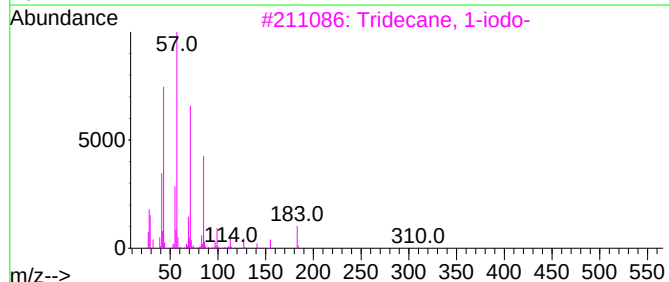
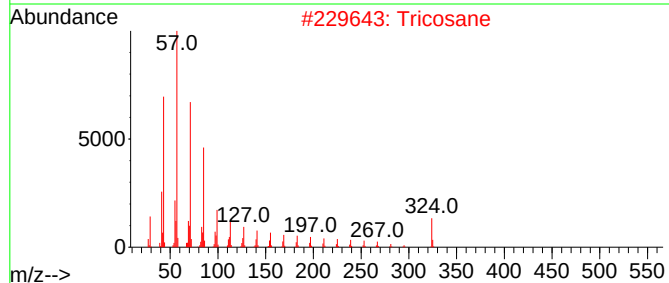
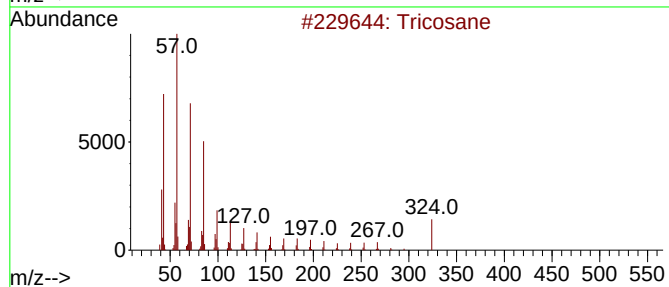
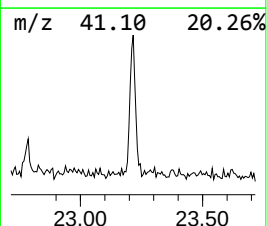
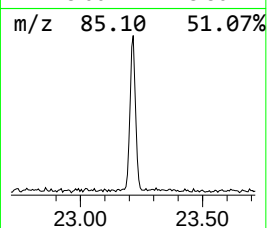
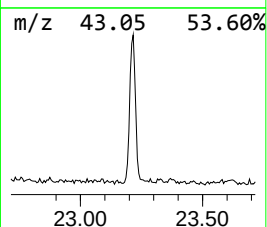
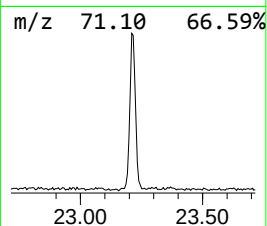
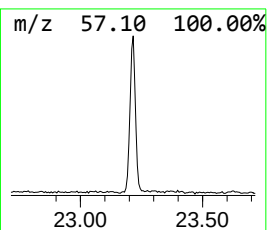
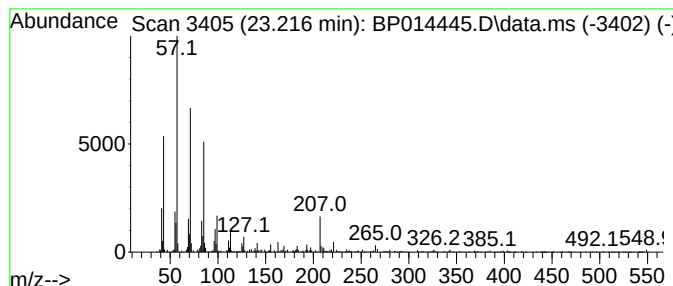
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.216	2.94 ng/ul	265261	Perylene-d12	24.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	93
2			Tricosane	324	C23H48	000638-67-5	89
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	89
4			Octacosane	394	C28H58	000630-02-4	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



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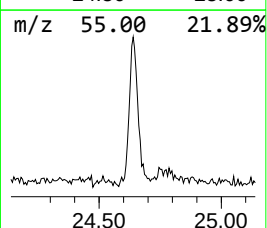
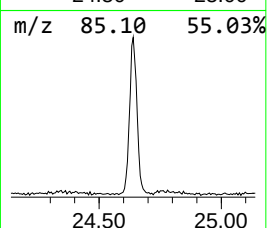
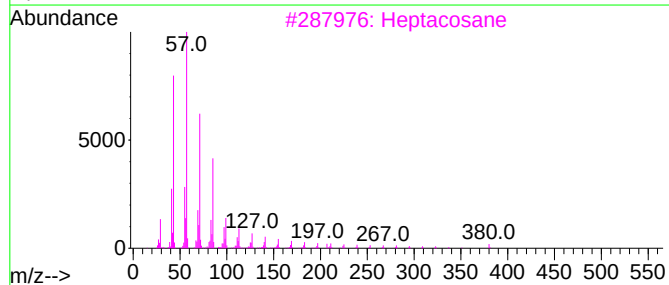
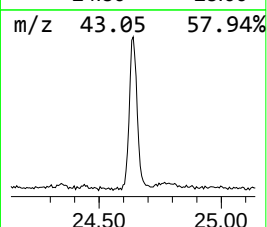
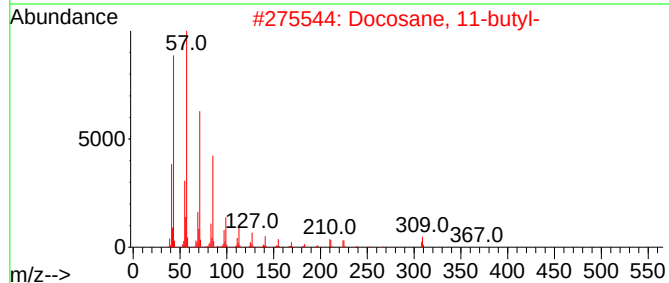
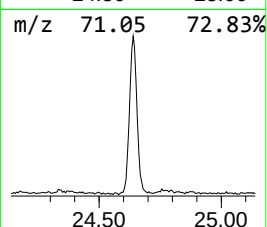
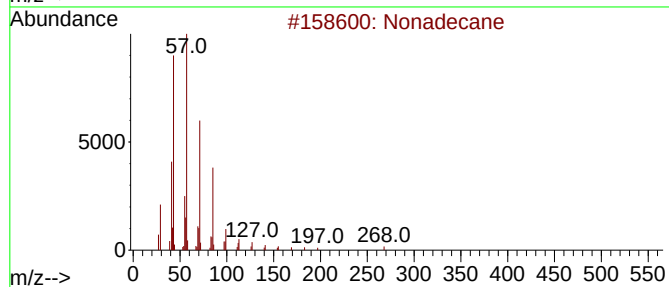
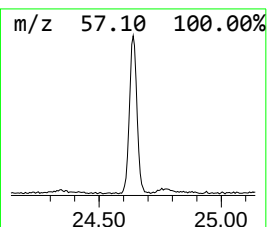
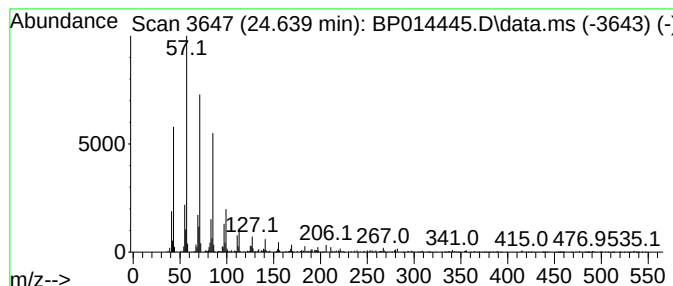
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.639	6.59 ng/ul	593622	Perylene-d12	24.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3			Heptacosane	380	C27H56	000593-49-7	90
4			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanol, 2-m...	3.664	2.6	ng/ul	122743	1	8.011	940714	20.0
(DEL) Alkane: S...	23.216	2.9	ng/ul	265261	6	24.033	1802390	20.0
(DEL) Alkane: S...	24.639	6.6	ng/ul	593622	6	24.033	1802390	20.0