

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010323.D
 Acq On : 12 May 2022 14:38
 Operator : CG/JU
 Sample : N2714-09
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW2Y0

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-BP051022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	41	44	56	rVB	28226	52070	1.25%	0.116%
2	3.775	114	117	135	rBV	101377	223361	5.35%	0.499%
3	4.005	150	156	161	rBV5	10904	21655	0.52%	0.048%
4	4.093	166	171	177	rBV3	12835	19916	0.48%	0.044%
5	4.452	231	232	239	rVB7	3704	5375	0.13%	0.012%
6	5.010	322	327	334	rBV	36324	58252	1.39%	0.130%
7	7.069	668	677	692	rBV	559876	950175	22.75%	2.123%
8	7.234	695	705	715	rBV	470699	772718	18.50%	1.726%
9	7.316	716	719	722	rVB	4993	6421	0.15%	0.014%
10	7.434	732	739	750	rBV	587516	969387	23.21%	2.165%
11	7.528	754	755	763	rVB6	8157	12303	0.29%	0.027%
12	7.904	812	819	827	rBV	553442	909076	21.77%	2.031%
13	7.975	828	831	838	rVB5	7348	12357	0.30%	0.028%
14	8.610	929	939	953	rBV	766937	1272539	30.47%	2.843%
15	8.728	957	959	967	rVB6	7467	13043	0.31%	0.029%
16	9.063	1007	1016	1032	rBV	609055	1065253	25.50%	2.380%
17	9.234	1040	1045	1051	rVB7	9373	15238	0.36%	0.034%
18	9.504	1087	1091	1097	rBV2	13304	22545	0.54%	0.050%
19	9.787	1130	1139	1153	rBV	502608	873573	20.92%	1.951%
20	10.328	1223	1231	1250	rBV	721584	1267242	30.34%	2.831%
21	10.704	1287	1295	1306	rBV	825777	1414840	33.87%	3.161%
22	10.840	1310	1318	1338	rBV	647900	1234455	29.56%	2.758%
23	12.139	1534	1539	1545	rVB5	7815	11444	0.27%	0.026%
24	12.216	1548	1552	1559	rVB9	3017	5082	0.12%	0.011%
25	12.298	1559	1566	1573	rBV2	13061	27720	0.66%	0.062%
26	12.939	1672	1675	1681	rVB8	3463	5412	0.13%	0.012%
27	13.081	1696	1699	1706	rVV8	4118	7473	0.18%	0.017%
28	13.151	1706	1711	1718	rVB10	3874	8910	0.21%	0.020%
29	13.369	1742	1748	1756	rBV	19858	29350	0.70%	0.066%
30	13.434	1756	1759	1766	rVV9	2879	6111	0.15%	0.014%
31	13.510	1766	1772	1779	rVB10	4919	11246	0.27%	0.025%
32	13.863	1826	1832	1834	rBV6	3026	5360	0.13%	0.012%
33	13.945	1837	1846	1858	rBV	1472090	2132364	51.05%	4.763%
34	14.228	1884	1894	1904	rBV	1589220	2359801	56.50%	5.272%
35	14.439	1927	1930	1937	rVB8	5657	9030	0.22%	0.020%
36	14.533	1939	1946	1956	rBV	1414649	2057137	49.25%	4.595%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
 Title : SVOA CALIBRATION

37	14.616	1958	1960	1964	rVB4	3959	4421	0.11%	0.010%
38	14.728	1972	1979	2003	rBV	464898	932657	22.33%	2.083%
39	14.951	2013	2017	2022	rVB6	20063	29768	0.71%	0.066%
40	15.345	2078	2084	2088	rBV5	8545	17796	0.43%	0.040%
41	15.528	2104	2115	2128	rBV	2150431	3096225	74.13%	6.917%
42	15.645	2128	2135	2151	rVV	637897	920465	22.04%	2.056%
43	15.769	2151	2156	2161	rVB2	22859	34972	0.84%	0.078%
44	15.892	2172	2177	2182	rVB9	2951	5386	0.13%	0.012%
45	16.227	2230	2234	2236	rBV4	4169	6685	0.16%	0.015%
46	16.251	2236	2238	2243	rVV6	7646	9850	0.24%	0.022%
47	16.310	2245	2248	2253	rVB5	10258	15792	0.38%	0.035%
48	16.427	2262	2268	2273	rBV9	3072	5375	0.13%	0.012%
49	16.592	2293	2296	2301	rBV6	3190	5440	0.13%	0.012%
50	16.692	2309	2313	2318	rBV8	3047	6821	0.16%	0.015%
51	16.957	2356	2358	2364	rVB7	5041	7564	0.18%	0.017%
52	17.051	2369	2374	2375	rBV4	5691	8209	0.20%	0.018%
53	17.069	2375	2377	2380	rVB3	4567	5110	0.12%	0.011%
54	17.216	2395	2402	2405	rBV7	4378	8722	0.21%	0.019%
55	17.286	2407	2414	2424	rBV	1746912	2540656	60.83%	5.676%
56	17.386	2424	2431	2442	rVV	2441390	3465861	82.98%	7.742%
57	17.486	2444	2448	2455	rVB5	26865	43176	1.03%	0.096%
58	17.957	2524	2528	2534	rVB7	19110	28413	0.68%	0.063%
59	18.169	2558	2564	2572	rBV	116303	192447	4.61%	0.430%
60	18.233	2573	2575	2580	rVB3	14163	24059	0.58%	0.054%
61	19.063	2714	2716	2722	rVB6	9208	12924	0.31%	0.029%
62	19.192	2735	2738	2744	rVB2	32318	43984	1.05%	0.098%
63	19.263	2746	2750	2753	rBV	31130	44350	1.06%	0.099%
64	19.398	2770	2773	2785	rBV5	35665	64985	1.56%	0.145%
65	19.616	2804	2810	2816	rBV	3175460	4176748	100.00%	9.330%
66	20.139	2897	2899	2903	rVB	36861	38808	0.93%	0.087%
67	20.621	2979	2981	2985	rVB2	38245	40736	0.98%	0.091%
68	21.074	3054	3058	3067	rBV	519908	776136	18.58%	1.734%
69	21.368	3102	3108	3118	rBV	1910358	2747862	65.79%	6.138%
70	21.515	3131	3133	3138	rVB	64314	66122	1.58%	0.148%
71	21.986	3209	3213	3224	rBV4	151551	295567	7.08%	0.660%
72	22.757	3341	3344	3349	rVB3	118423	180170	4.31%	0.402%
73	23.051	3389	3394	3399	rBV	263706	425955	10.20%	0.952%
74	23.639	3486	3494	3500	rBV	1921464	3863222	92.49%	8.630%
75	23.798	3513	3521	3538	rVB	1250917	2703521	64.73%	6.039%

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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-BP051022.M
Title : SVOA CALIBRATION

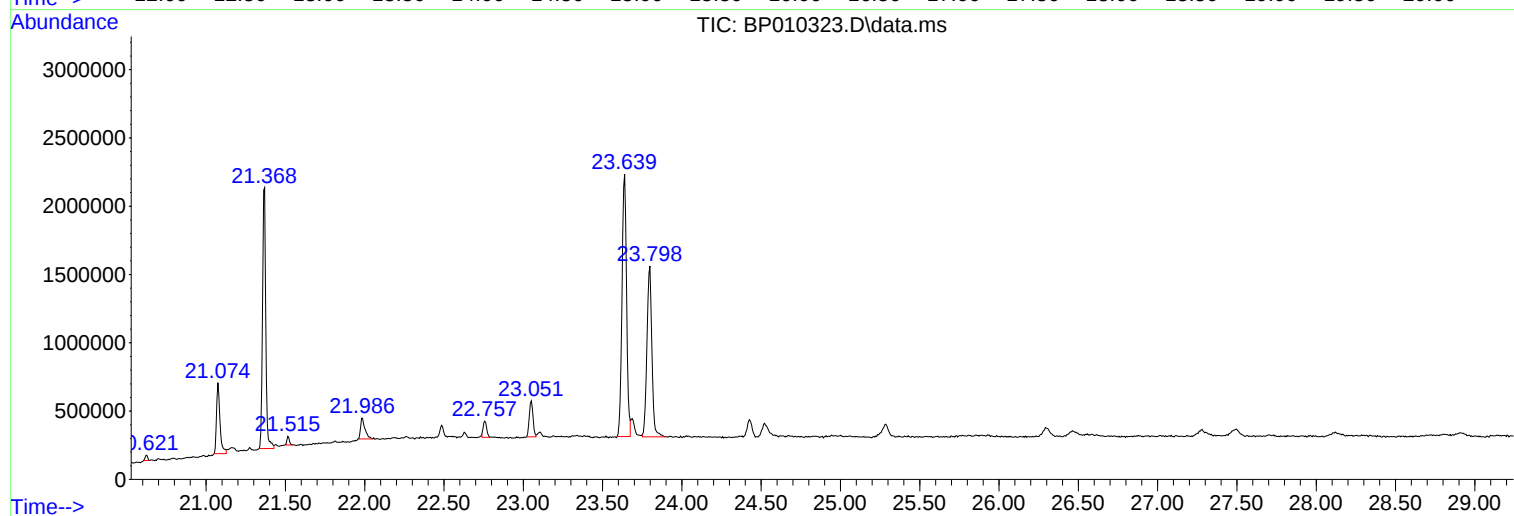
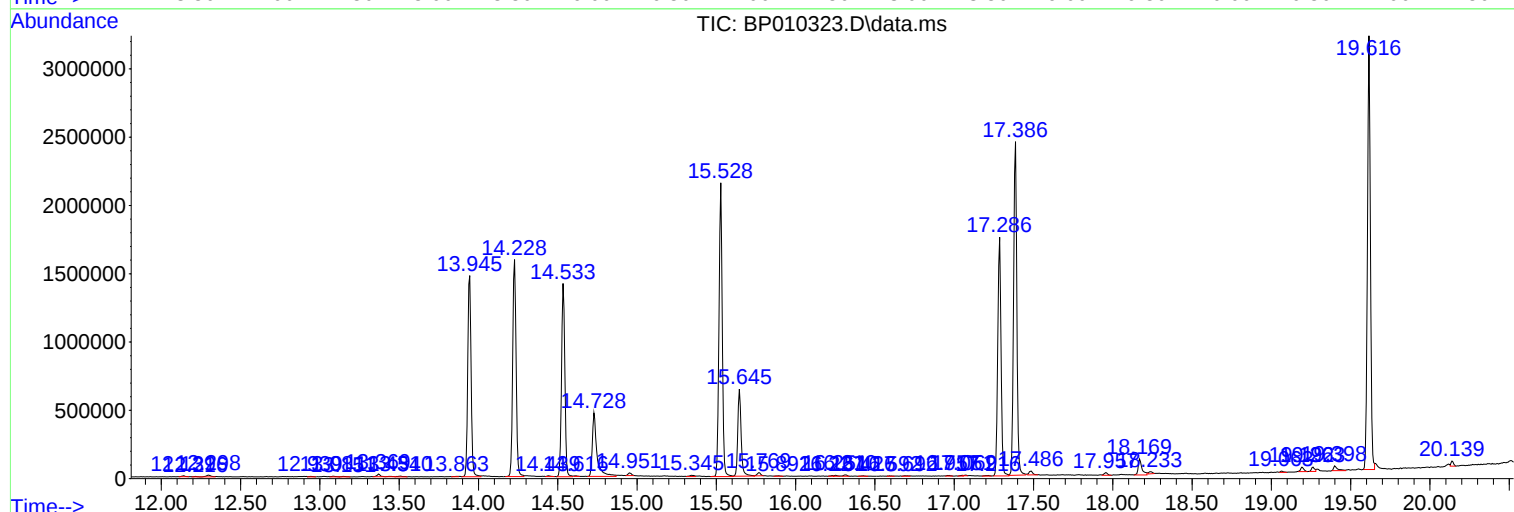
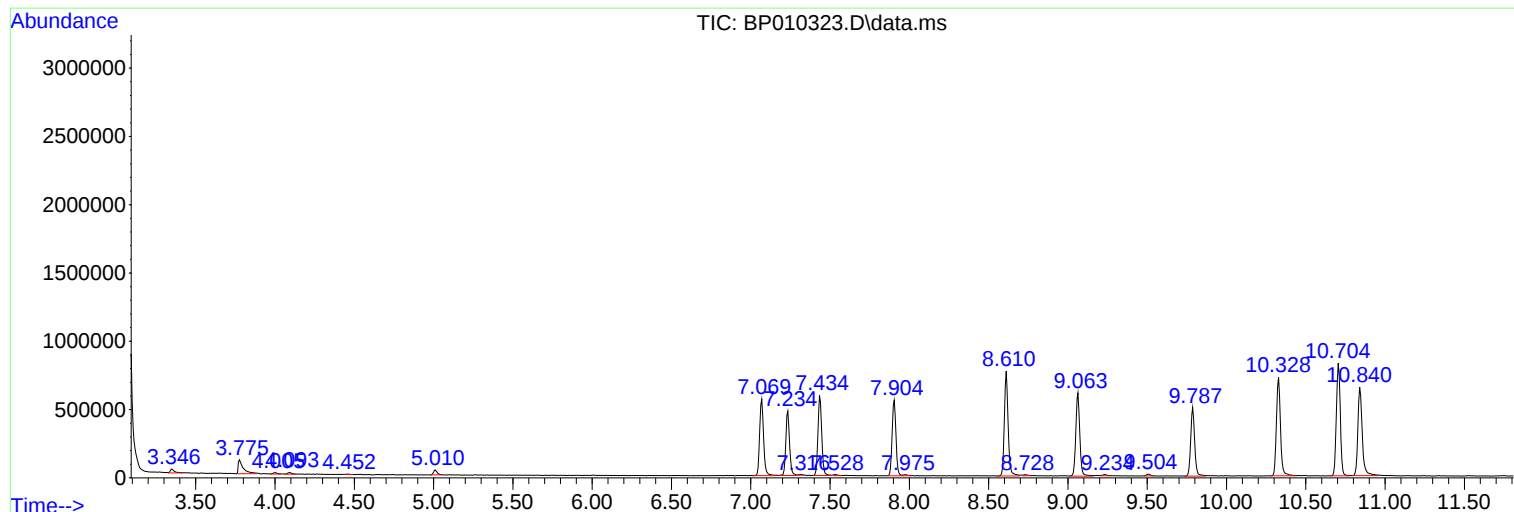
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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
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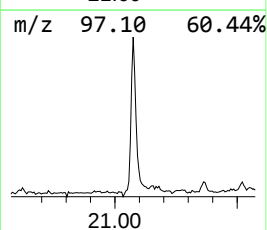
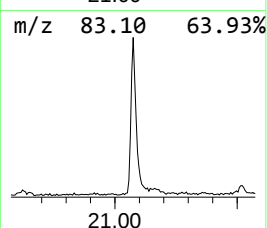
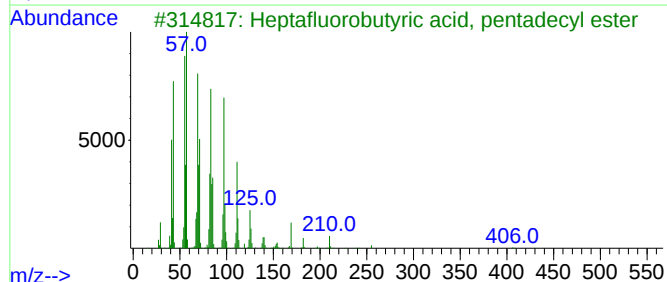
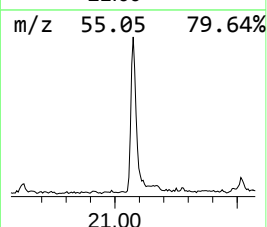
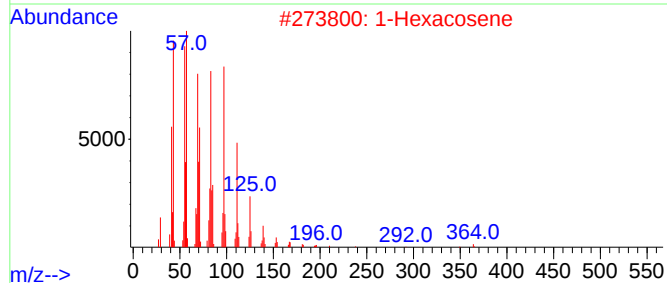
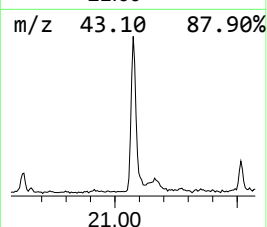
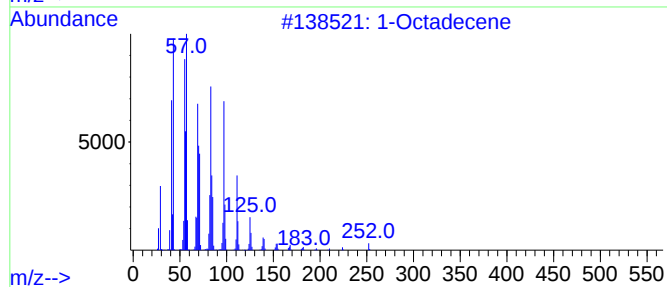
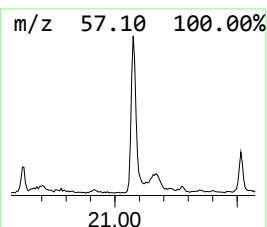
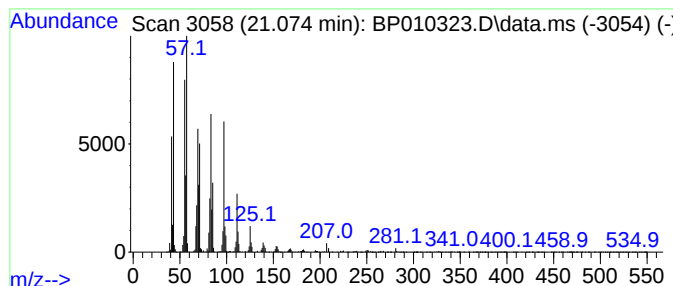
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.074	5.65 ng/ul	776136	Chrysene-d12		21.368	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Octadecene		252	C18H36	000112-88-9	97
2	1-Hexacosene		364	C26H52	018835-33-1	94
3	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	94
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
5	Heptadecyl trifluoroacetate		352	C19H35F3O2	1010351-87-0	91



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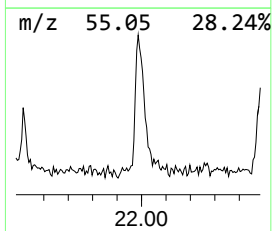
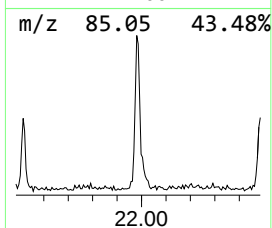
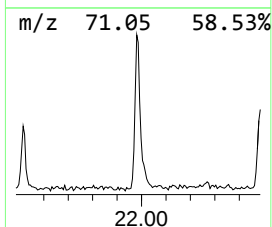
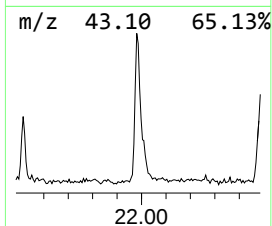
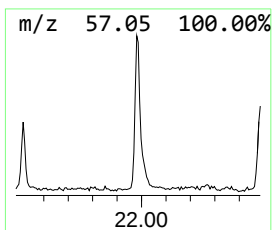
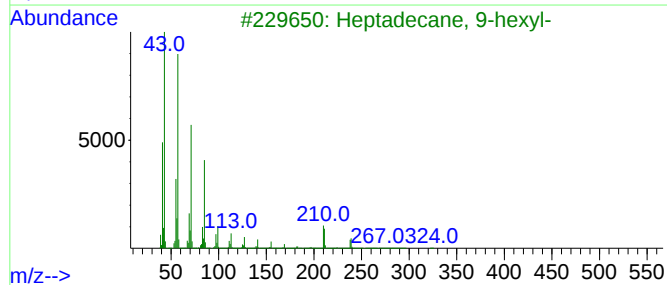
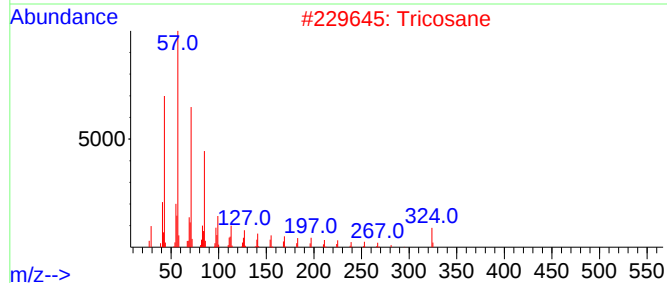
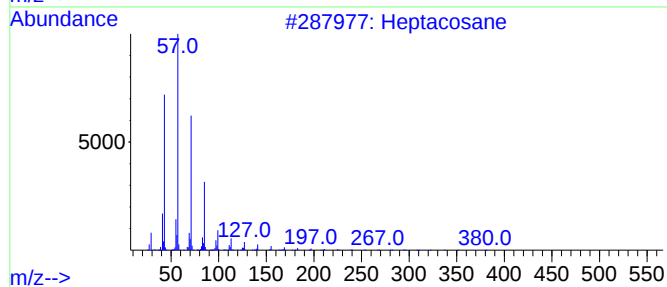
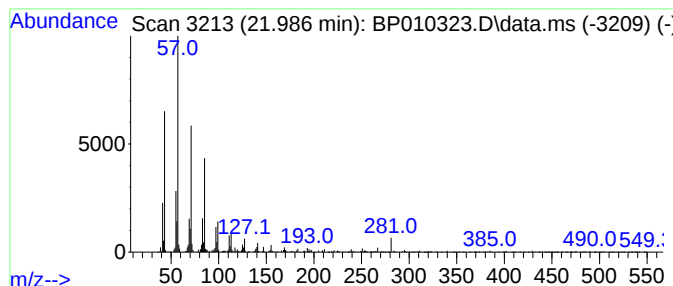
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.986	2.15 ng/ul	295567	Chrysene-d12	21.368	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	96
2	Tricosane	324	C23H48	000638-67-5	91
3	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91
4	Docosane, 11-decyl-	451	C32H66	055401-55-3	91
5	Heptacosane	380	C27H56	000593-49-7	91



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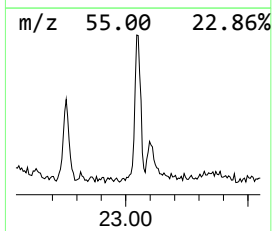
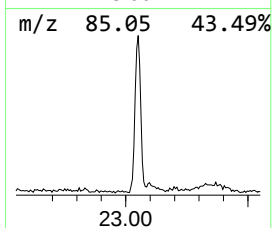
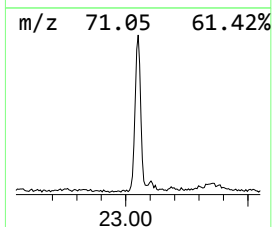
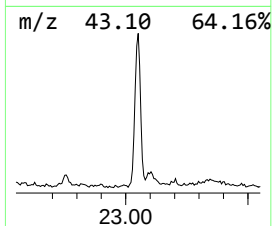
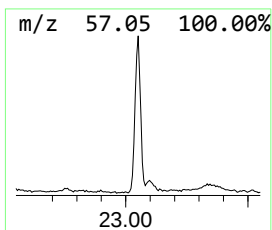
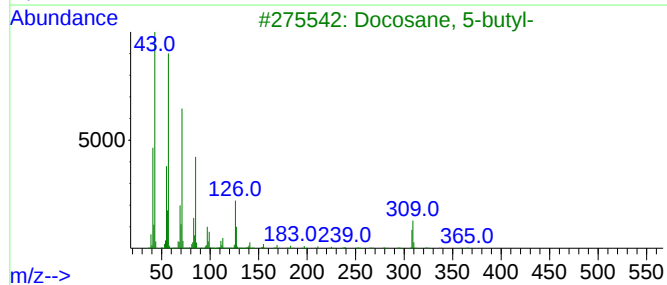
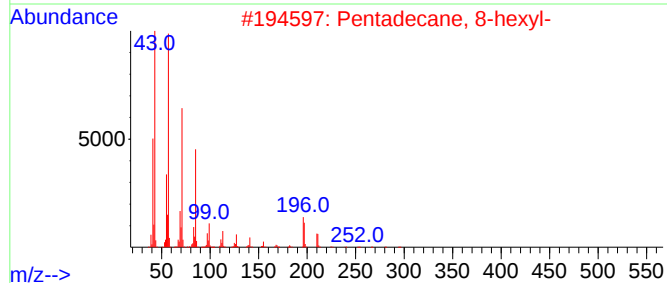
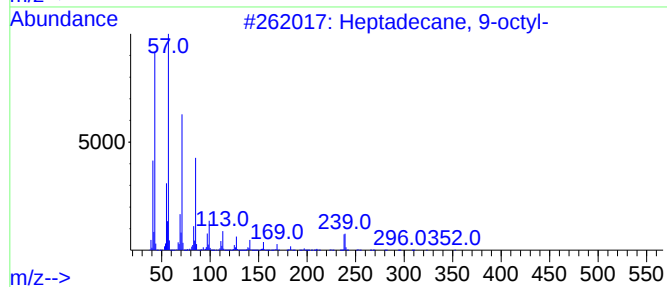
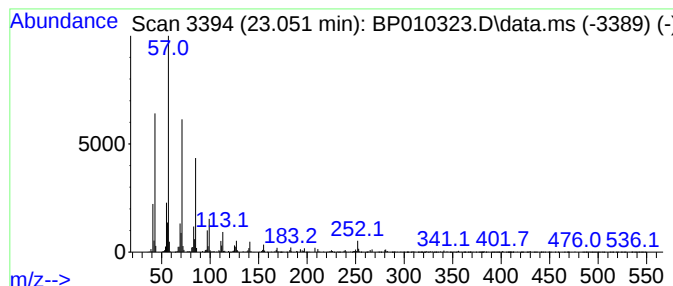
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.051	3.15 ng/ul	425955	Perylene-d12	23.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	98
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3			Docosane, 5-butyl-	366	C26H54	055282-16-1	91
4			Tetracosane	338	C24H50	000646-31-1	90
5			Heptadecane, 8,8-dipentyl-	380	C27H56	055282-28-5	90



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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	
(DEL) Alkane: S...	21.074	5.7	ng/ul	776136	5	21.368	2747860	20.0	
(DEL) Alkane: S...	21.986	2.1	ng/ul	295567	5	21.368	2747860	20.0	
(DEL) Alkane: S...	23.051	3.1	ng/ul	425955	6	23.798	2703520	20.0	