

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010458.D
 Acq On : 21 May 2022 04:45
 Operator : CG/JU
 Sample : PB144914BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK914

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010458.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	12	15	19	rVB4	9900	13222	0.25%	0.025%
2	3.340	39	43	54	rVB	41005	66806	1.28%	0.124%
3	3.758	110	114	138	rBV	539759	1092740	20.91%	2.033%
4	4.081	164	169	179	rVB2	36788	63151	1.21%	0.118%
5	7.058	668	675	688	rBV	740532	1301141	24.90%	2.421%
6	7.216	696	702	713	rBV	614088	1011481	19.36%	1.882%
7	7.422	730	737	749	rBV	790849	1303255	24.94%	2.425%
8	7.887	809	816	830	rBV	619017	1058828	20.26%	1.970%
9	8.599	929	937	951	rBV	1020103	1708500	32.70%	3.179%
10	9.046	1006	1013	1026	rBV	824122	1450069	27.75%	2.698%
11	9.769	1129	1136	1149	rBV	674801	1198950	22.94%	2.231%
12	10.310	1220	1228	1246	rBV	939097	1714048	32.80%	3.189%
13	10.693	1284	1293	1307	rBV	929692	1642851	31.44%	3.057%
14	10.828	1308	1316	1339	rBV	930352	1794876	34.35%	3.340%
15	12.287	1559	1564	1572	rBV2	12702	28054	0.54%	0.052%
16	13.928	1837	1843	1857	rBV	1894110	2766975	52.95%	5.149%
17	14.216	1884	1892	1909	rBV	2045493	3122935	59.76%	5.811%
18	14.522	1937	1944	1957	rBV	1549434	2271320	43.47%	4.226%
19	14.716	1971	1977	2005	rBV	619265	1306053	24.99%	2.430%
20	14.940	2011	2015	2026	rVB	6957	16923	0.32%	0.031%
21	15.516	2104	2113	2125	rBV	2711404	3948288	75.56%	7.347%
22	15.634	2127	2133	2147	rVV	836954	1239361	23.72%	2.306%
23	15.757	2149	2154	2167	rVB2	34945	68656	1.31%	0.128%
24	16.081	2205	2209	2214	rBV8	3307	6156	0.12%	0.011%
25	16.216	2226	2232	2235	rBV8	3050	6103	0.12%	0.011%
26	16.304	2242	2247	2255	rBV8	12123	21973	0.42%	0.041%
27	16.951	2353	2357	2364	rVB8	6820	11503	0.22%	0.021%
28	17.063	2368	2376	2379	rVV7	6250	11349	0.22%	0.021%
29	17.275	2403	2412	2422	rBV	1878909	2786763	53.33%	5.185%
30	17.375	2422	2429	2443	rVV	2928378	4351745	83.28%	8.097%
31	17.669	2474	2479	2482	rBV7	3603	6828	0.13%	0.013%
32	19.186	2732	2737	2742	rBV3	39977	50588	0.97%	0.094%
33	19.251	2744	2748	2752	rBV	31656	44923	0.86%	0.084%
34	19.604	2802	2808	2823	rBV	3990351	5225426	100.00%	9.723%
35	21.357	3101	3106	3120	rBV	2329951	2986978	57.16%	5.558%
36	22.474	3293	3296	3301	rVB2	80334	101889	1.95%	0.190%

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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-BP051322.M
Title : SVOA CALIBRATION

37	23.033	3388	3391	3400	rVB	120202	179618	3.44%	0.334%
38	23.621	3483	3491	3498	rBV2	2201974	4414246	84.48%	8.214%
39	23.774	3510	3517	3528	rVB2	1203920	2591230	49.59%	4.822%
40	24.410	3620	3625	3632	rVB	172319	336944	6.45%	0.627%
41	25.263	3765	3770	3780	rVB3	169789	419994	8.04%	0.781%

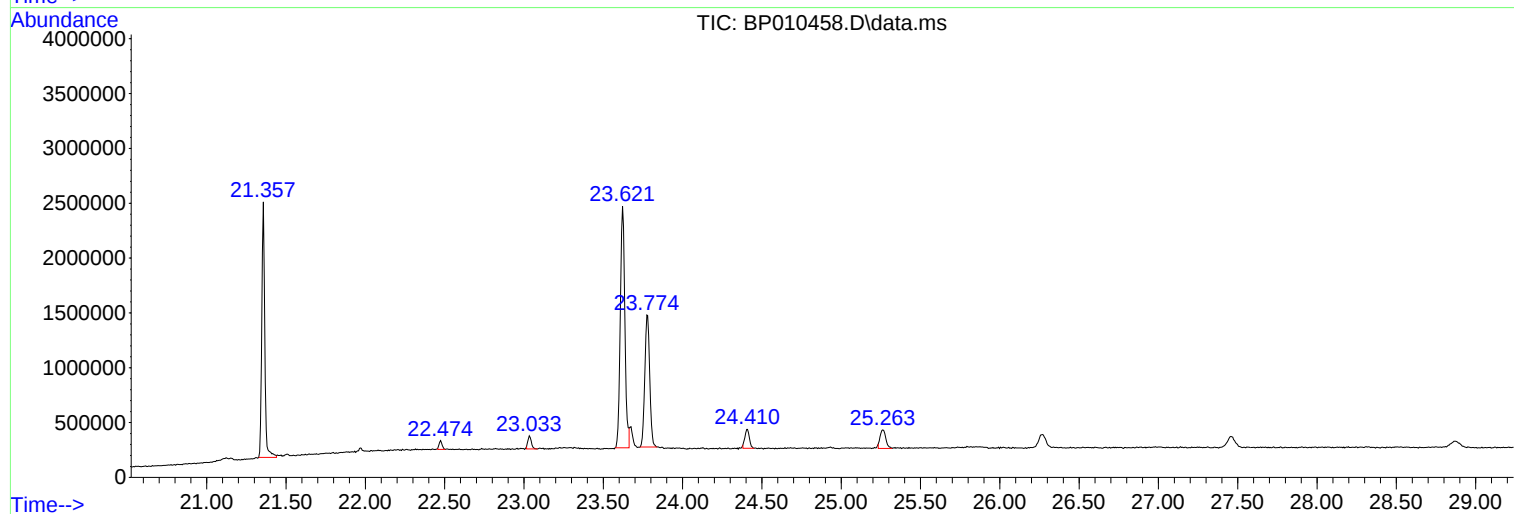
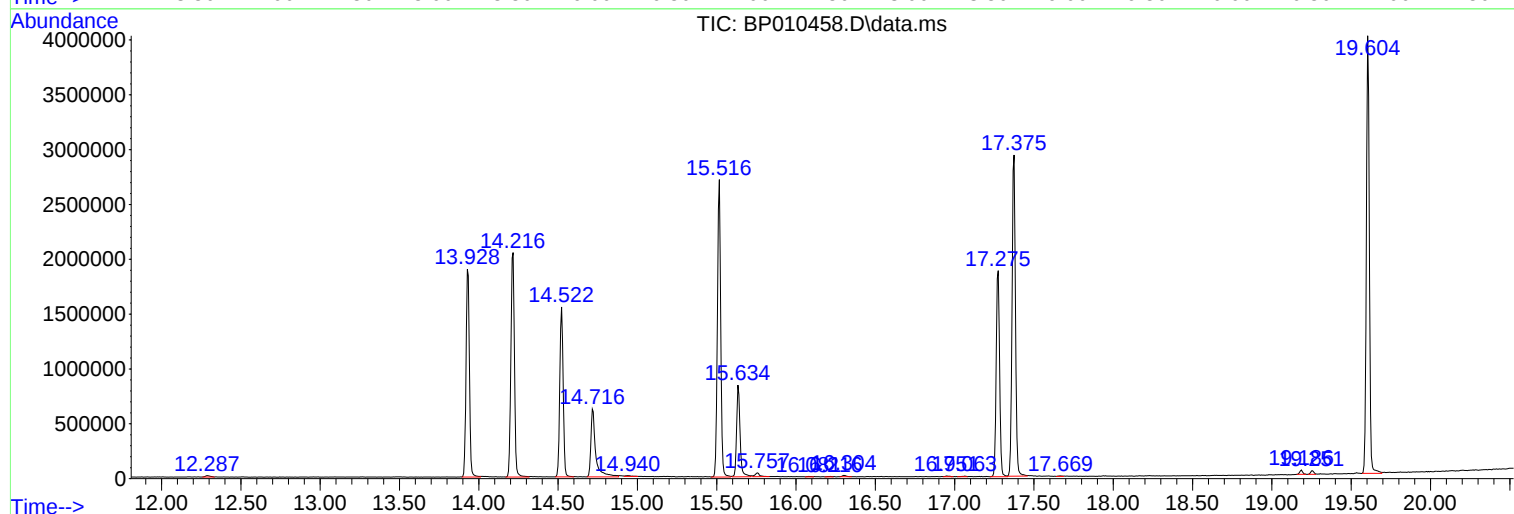
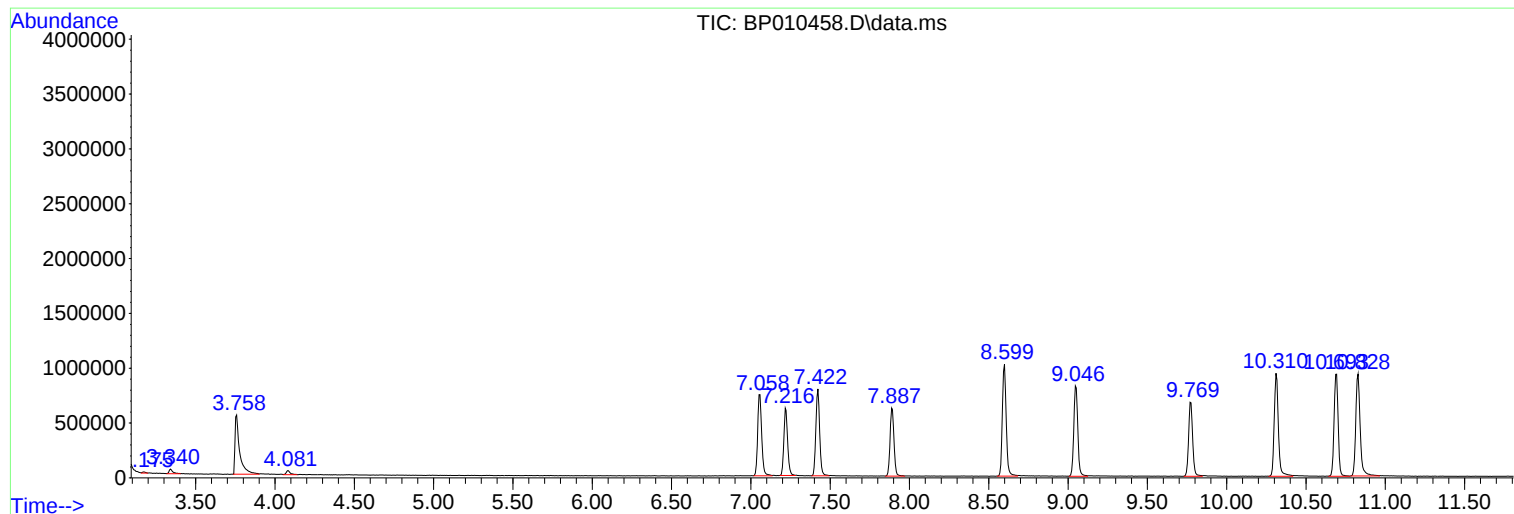
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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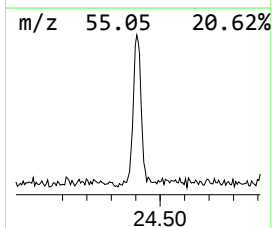
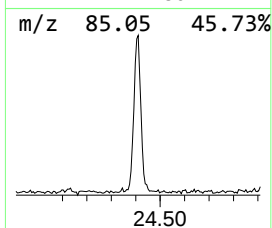
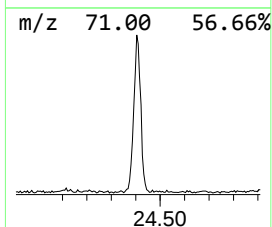
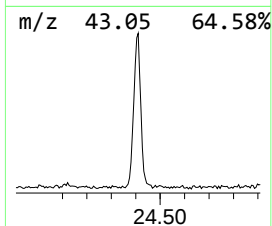
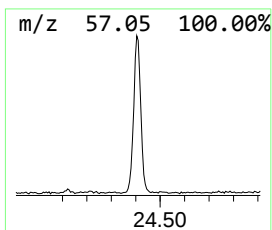
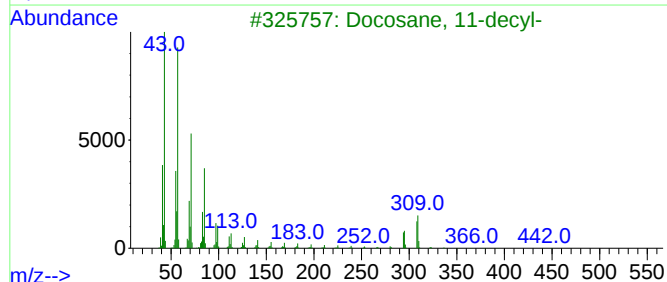
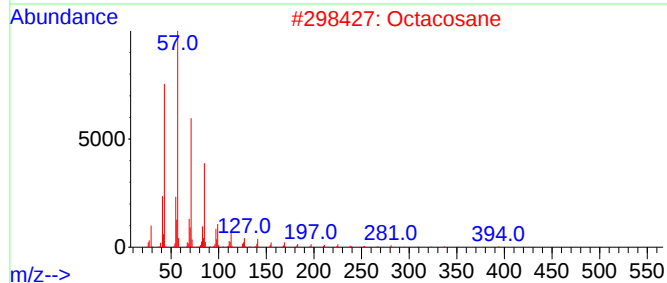
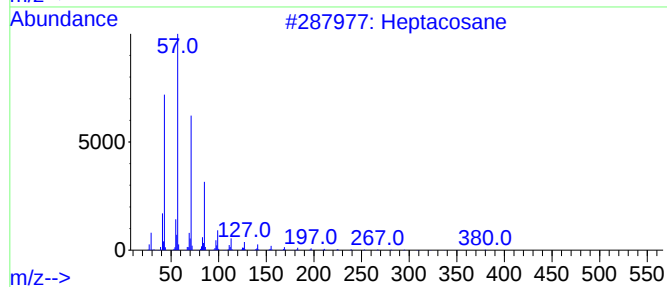
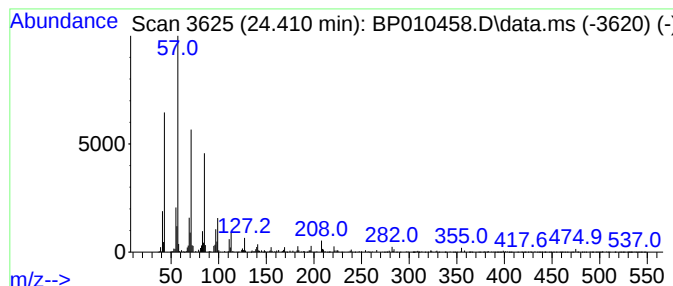
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.410	2.60 ng/ul	336944	Perylene-d12	23.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	93
2			Octacosane	394	C28H58	000630-02-4	90
3			Docosane, 11-decyl-	451	C32H66	055401-55-3	90
4			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	87
5			Tricosane	324	C23H48	000638-67-5	87



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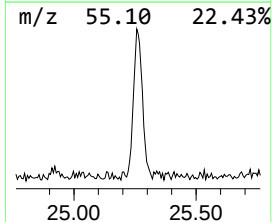
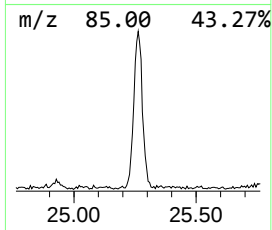
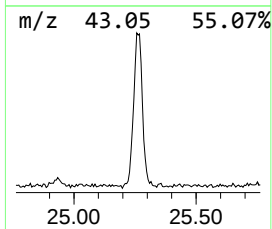
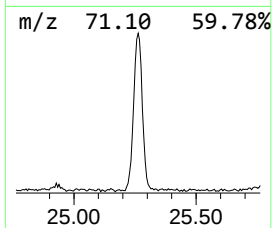
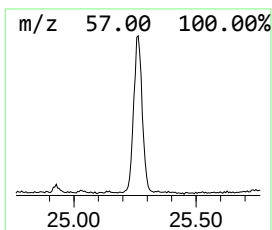
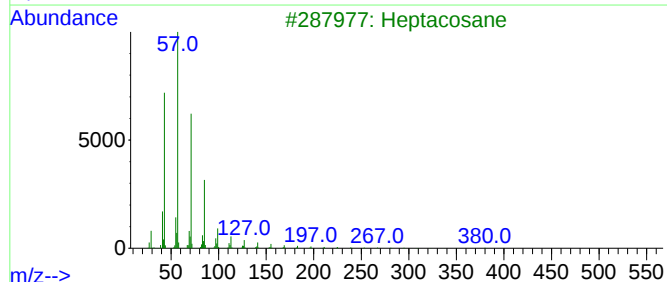
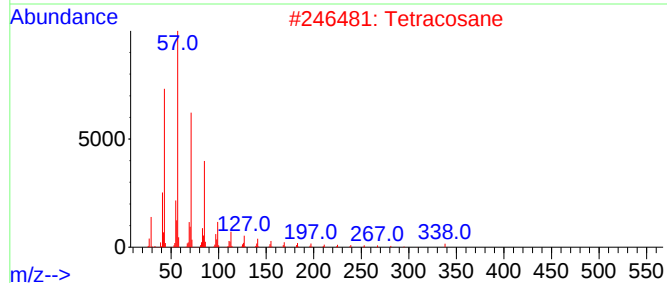
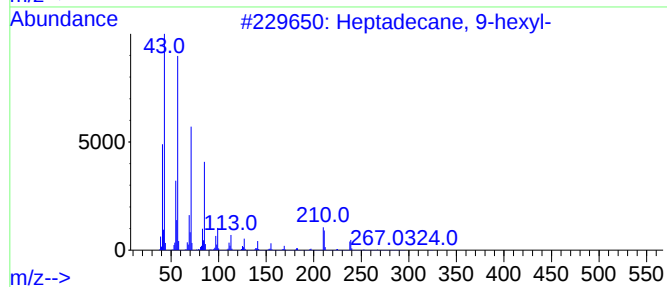
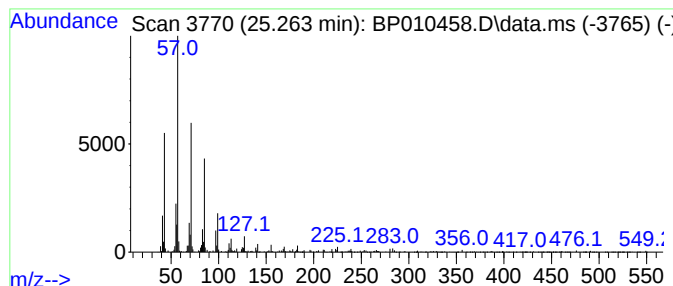
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.263	3.24 ng/ul	419994	Perylene-d12	23.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
2			Tetracosane	338	C24H50	000646-31-1	90
3			Heptacosane	380	C27H56	000593-49-7	87
4			Squalane	422	C30H62	000111-01-3	87
5			Octacosane	394	C28H58	000630-02-4	87



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
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
(DEL) Alkane: S...	24.410	2.6	ng/u1	336944	6	23.780	2591230	20.0
(DEL) Alkane: S...	25.263	3.2	ng/u1	419994	6	23.780	2591230	20.0