

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021601.D
 Acq On : 06 Sep 2022 15:08
 Operator : CG/JU
 Sample : PB146659BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK659

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Title : SVOA CALIBRATION

Signal : TIC: BN021601.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	9	13	24	rVB	56320	81146	1.68%	0.159%
2	3.793	83	86	105	rBV	611804	966398	20.02%	1.898%
3	4.152	143	147	152	rVB	10936	16555	0.34%	0.033%
4	7.216	660	668	677	rBV	852109	1360355	28.18%	2.672%
5	7.387	687	697	707	rBV	725585	1169141	24.21%	2.296%
6	7.587	723	731	743	rBV	860430	1369002	28.35%	2.689%
7	8.063	805	812	820	rBV	617461	1001442	20.74%	1.967%
8	8.775	923	933	948	rBV	1051747	1743071	36.10%	3.423%
9	9.240	1004	1012	1024	rBV	828150	1371352	28.40%	2.693%
10	9.334	1024	1028	1033	rBV	6089	9876	0.20%	0.019%
11	9.969	1128	1136	1147	rBV	653792	1081081	22.39%	2.123%
12	10.510	1221	1228	1243	rBV	1053058	1747498	36.19%	3.432%
13	10.899	1286	1294	1301	rBV	906482	1558766	32.28%	3.061%
14	11.034	1309	1317	1337	rBV	1131468	1943510	40.25%	3.817%
15	12.481	1558	1563	1572	rVB2	19938	33580	0.70%	0.066%
16	14.128	1836	1843	1856	rBV	1973632	2720950	56.36%	5.344%
17	14.416	1884	1892	1904	rBV	2190618	3250436	67.32%	6.384%
18	14.722	1937	1944	1954	rVB	1445299	2141940	44.36%	4.207%
19	14.910	1968	1976	1996	rBV	856452	1305335	27.04%	2.564%
20	15.716	2101	2113	2122	rBV	2685347	4022175	83.31%	7.899%
21	15.828	2125	2132	2148	rVV	844684	1165205	24.13%	2.288%
22	15.951	2149	2153	2158	rVB2	27469	40509	0.84%	0.080%
23	16.492	2241	2245	2249	rVB4	7117	9933	0.21%	0.020%
24	16.928	2314	2319	2323	rVB3	3631	4850	0.10%	0.010%
25	17.469	2405	2411	2421	rBV	1690648	2475085	51.26%	4.861%
26	17.569	2421	2428	2443	rBV2	2921619	4312248	89.31%	8.469%
27	18.139	2520	2525	2528	rVB4	7988	11097	0.23%	0.022%
28	18.433	2570	2575	2581	rBV6	2689	7189	0.15%	0.014%
29	19.427	2739	2744	2750	rVB	33776	46468	0.96%	0.091%
30	19.498	2751	2756	2761	rVV	34244	44764	0.93%	0.088%
31	19.863	2812	2818	2831	rBV	3497250	4828214	100.00%	9.482%
32	21.663	3118	3124	3134	rBV	1793350	2341616	48.50%	4.599%
33	22.804	3315	3318	3325	rVB	39485	58412	1.21%	0.115%
34	23.392	3413	3418	3425	rVB2	73268	123981	2.57%	0.243%
35	24.015	3515	3524	3542	rBV	1840868	4074625	84.39%	8.002%
36	24.180	3544	3552	3563	rVV2	955204	1943979	40.26%	3.818%

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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_N\Methods\SFAM-EPA-BN081922.M
Title : SVOA CALIBRATION

37	24.827	3657	3662	3676	rVB2	124581	268144	5.55%	0.527%
38	25.733	3810	3816	3825	rVB2	110571	268182	5.55%	0.527%

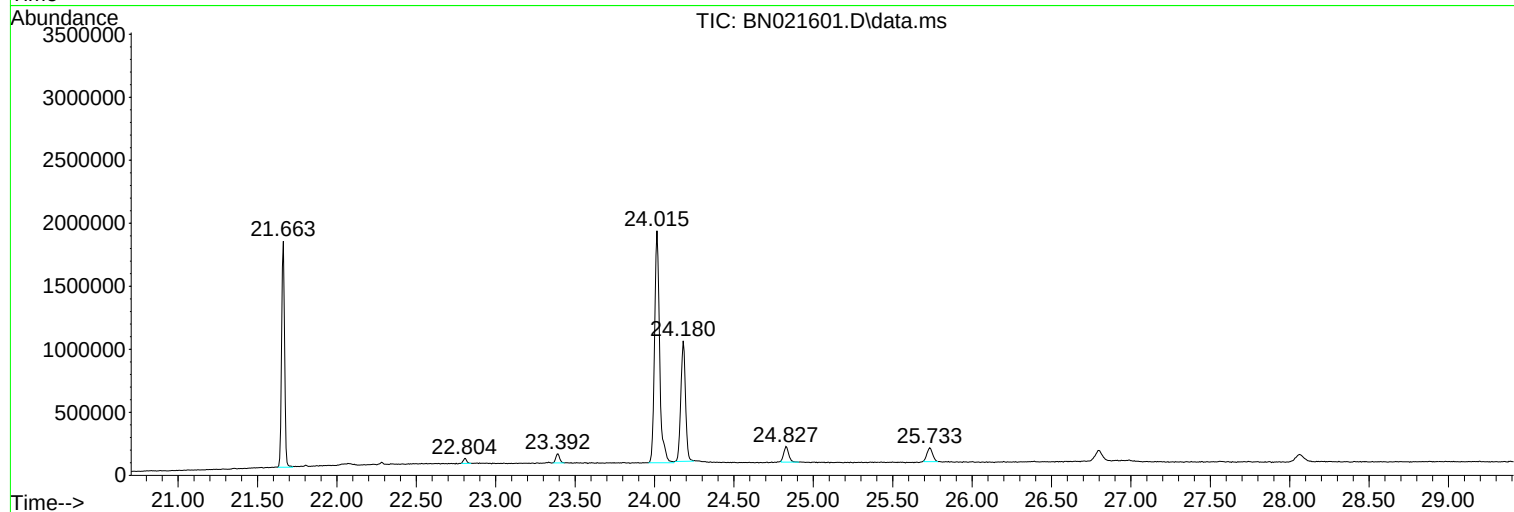
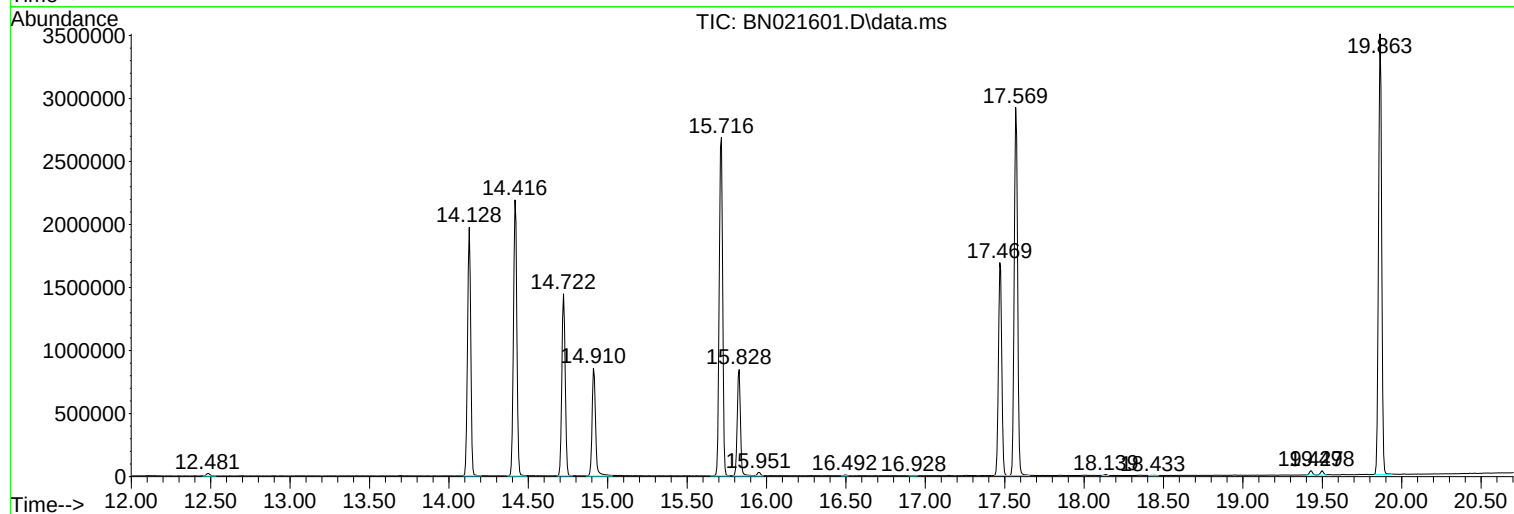
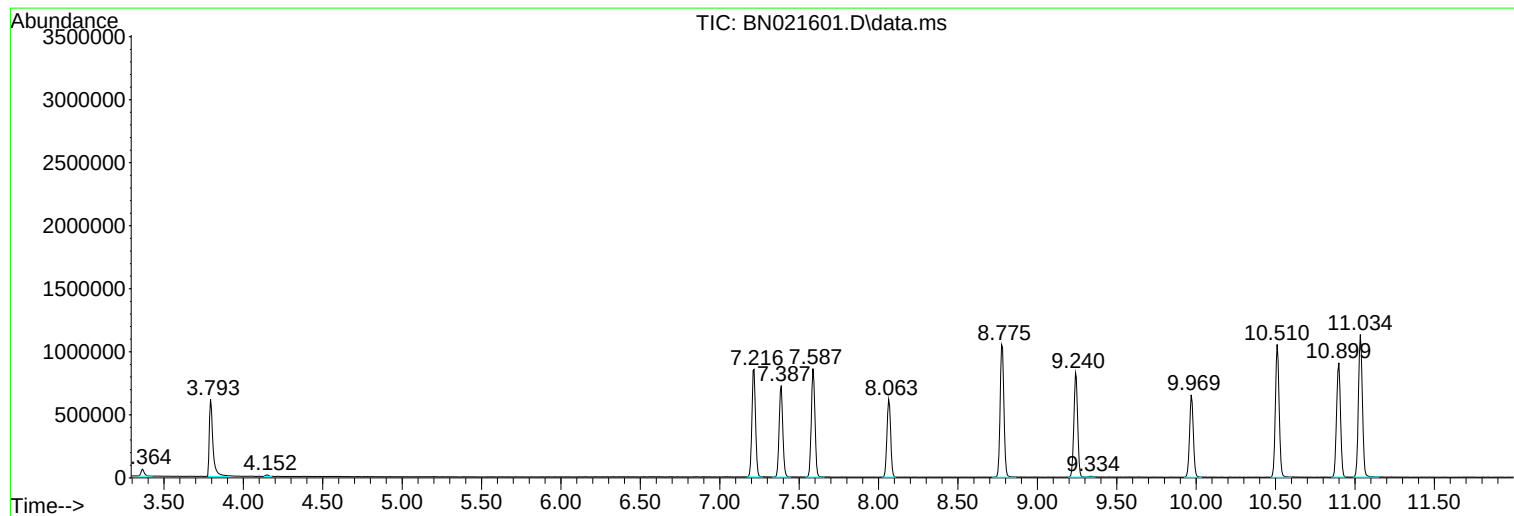
Sum of corrected areas: 50918110

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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



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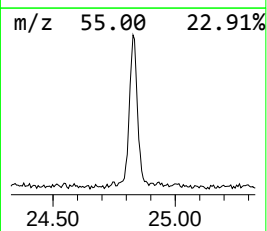
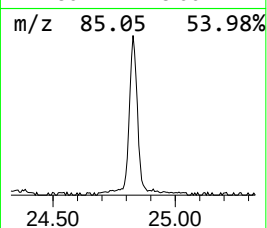
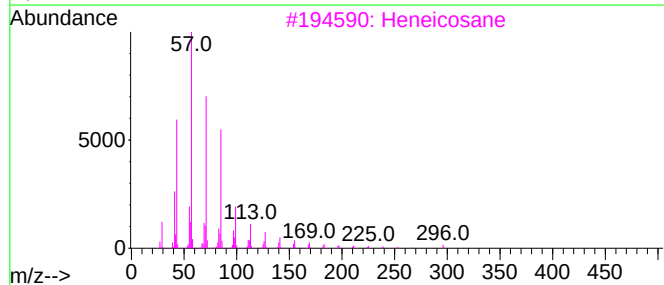
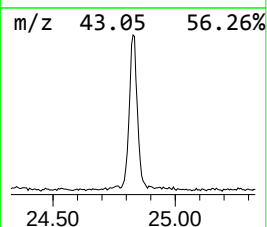
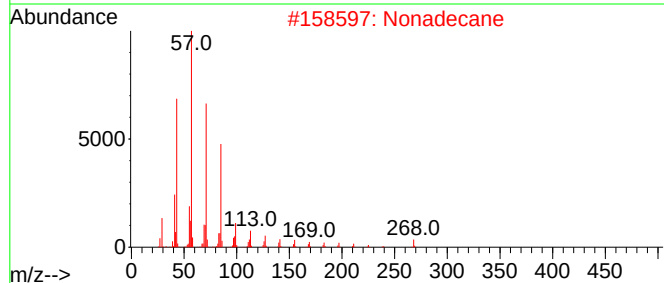
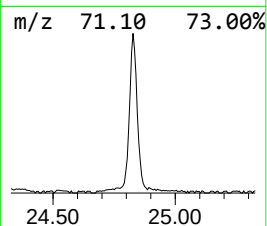
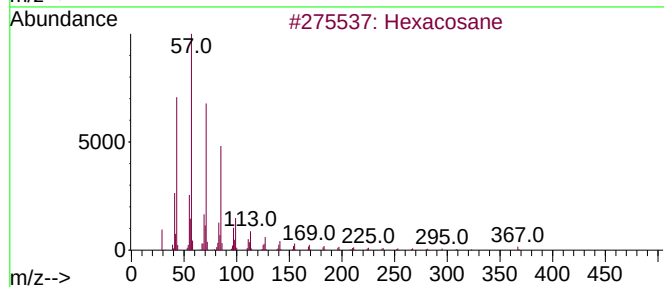
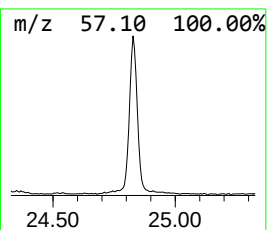
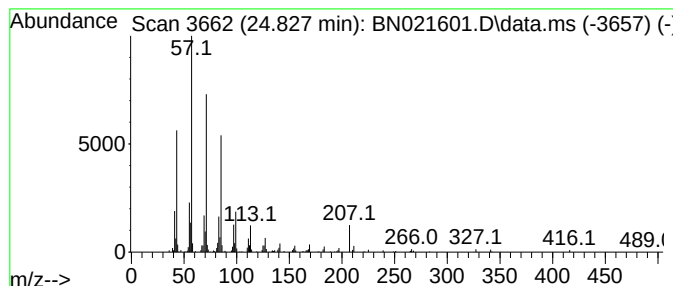
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.827	2.76 ng/ul	268144	Perylene-d12	24.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Nonadecane	268	C19H40	000629-92-5	83
3			Heneicosane	296	C21H44	000629-94-7	83
4			Tetracosane	338	C24H50	000646-31-1	83
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	83



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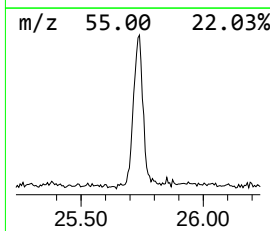
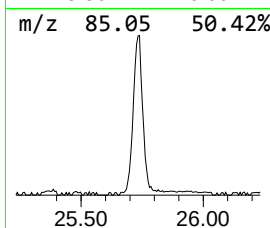
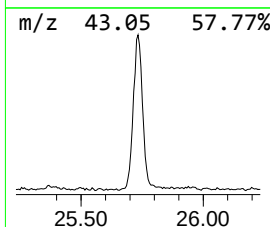
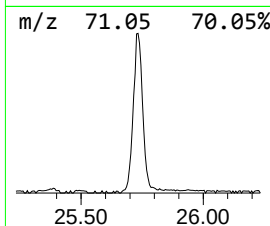
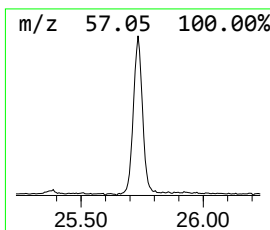
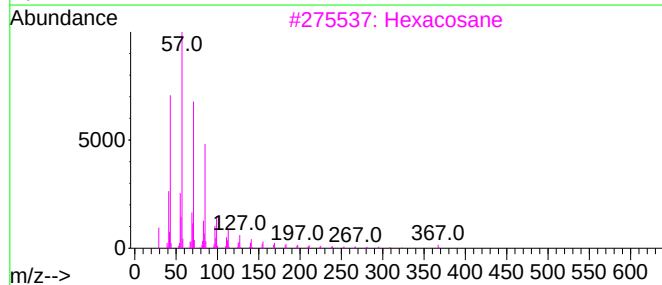
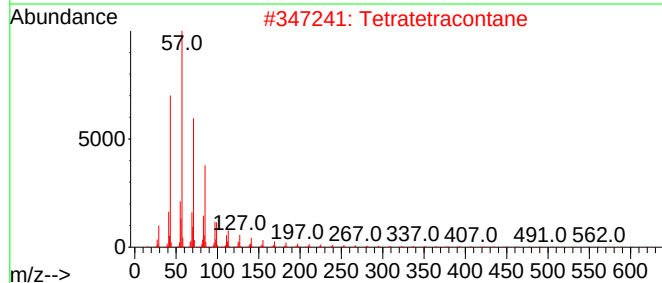
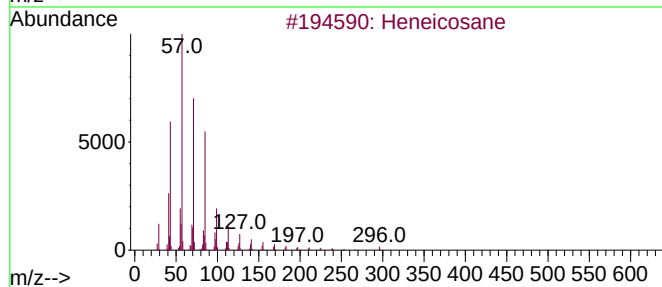
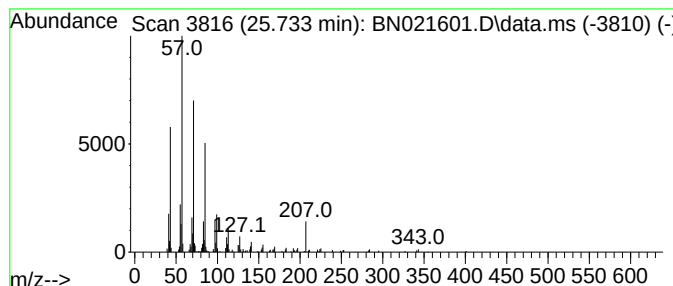
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.733	2.76 ng/ul	268182	Perylene-d12	24.180

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
5		Octacosane	394	C28H58	000630-02-4	87



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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...	24.827	2.8	ng/u1	268144	6	24.180	1943980	20.0
(DEL) Alkane: S...	25.733	2.8	ng/u1	268182	6	24.180	1943980	20.0