

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020233.D
 Acq On : 17 Jun 2022 11:17
 Operator : CG/JU
 Sample : PB145516BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK516

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-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020233.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	25	29	38	rBV	37865	62550	1.21%	0.113%
2	3.664	94	98	123	rBV	529948	957095	18.49%	1.735%
3	3.999	151	155	161	rVB2	9455	14883	0.29%	0.027%
4	6.981	655	662	677	rBV	761576	1323840	25.57%	2.400%
5	7.122	680	686	704	rVB	590036	983795	19.00%	1.784%
6	7.334	714	722	735	rBV	767776	1322185	25.54%	2.397%
7	7.793	793	800	810	rBV	556106	949572	18.34%	1.721%
8	8.516	915	923	940	rBV	1041633	1824746	35.25%	3.308%
9	8.940	988	995	1009	rBV	769681	1328353	25.66%	2.408%
10	9.663	1109	1118	1131	rBV	688306	1159119	22.39%	2.101%
11	10.216	1204	1212	1229	rBV	1051077	1851543	35.76%	3.357%
12	10.581	1266	1274	1283	rBV	936096	1622034	31.33%	2.941%
13	10.716	1289	1297	1313	rBV	1130593	1981793	38.28%	3.593%
14	12.175	1539	1545	1554	rVB	16014	29183	0.56%	0.053%
15	13.834	1820	1827	1843	rBV	2059302	2882936	55.68%	5.227%
16	14.110	1867	1874	1889	rBV	2169465	3390748	65.49%	6.147%
17	14.422	1920	1927	1936	rBV	1565385	2415640	46.66%	4.379%
18	14.657	1961	1967	1985	rBV	774156	1422832	27.48%	2.579%
19	15.410	2088	2095	2106	rBV	2779554	4220418	81.52%	7.651%
20	15.533	2109	2116	2131	rVV	1119519	1569580	30.32%	2.846%
21	15.651	2131	2136	2144	rVB	37476	55178	1.07%	0.100%
22	16.192	2223	2228	2234	rVB5	8829	13010	0.25%	0.024%
23	16.839	2334	2338	2342	rBV2	4872	6893	0.13%	0.012%
24	16.945	2349	2356	2357	rBV4	6646	9488	0.18%	0.017%
25	17.163	2386	2393	2403	rBV	1913440	2884775	55.72%	5.230%
26	17.263	2403	2410	2424	rVV2	3004787	4687099	90.53%	8.497%
27	18.698	2650	2654	2659	rVB6	3055	5334	0.10%	0.010%
28	19.122	2721	2726	2732	rBV	38861	52841	1.02%	0.096%
29	19.192	2733	2738	2743	rBV	35838	48222	0.93%	0.087%
30	19.351	2762	2765	2769	rBV6	4042	6903	0.13%	0.013%
31	19.498	2787	2790	2793	rBV3	10954	12009	0.23%	0.022%
32	19.557	2793	2800	2812	rBV2	3536676	5177312	100.00%	9.386%
33	20.568	2965	2972	2977	rBV3	34948	60133	1.16%	0.109%
34	21.351	3099	3105	3120	rBV	2137728	2984926	57.65%	5.411%
35	22.439	3287	3290	3296	rVB3	52650	76517	1.48%	0.139%
36	22.968	3376	3380	3386	rVB2	84448	128450	2.48%	0.233%

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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-BN060622.M
Title : SVOA CALIBRATION

37	23.515	3465	3473	3479	rBV2	2211329	4454039	86.03%	8.075%
38	23.662	3490	3498	3508	rBV	1303211	2578338	49.80%	4.674%
39	24.257	3593	3599	3607	rVB	133549	278104	5.37%	0.504%
40	25.051	3729	3734	3747	rVB2	137505	327448	6.32%	0.594%

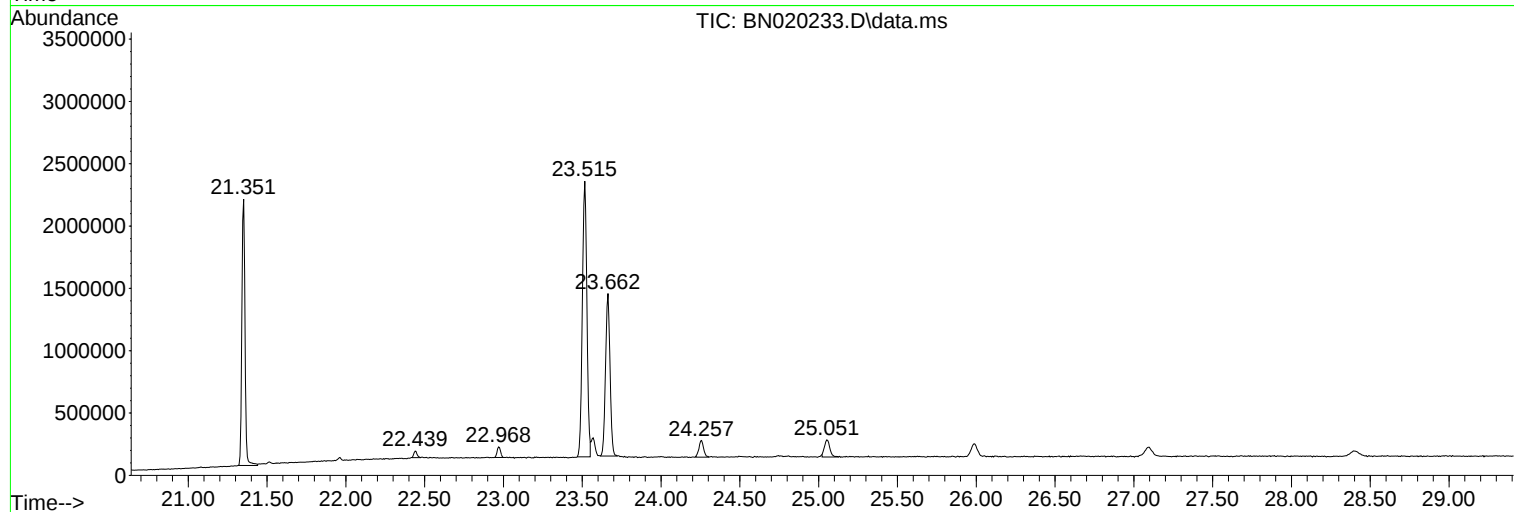
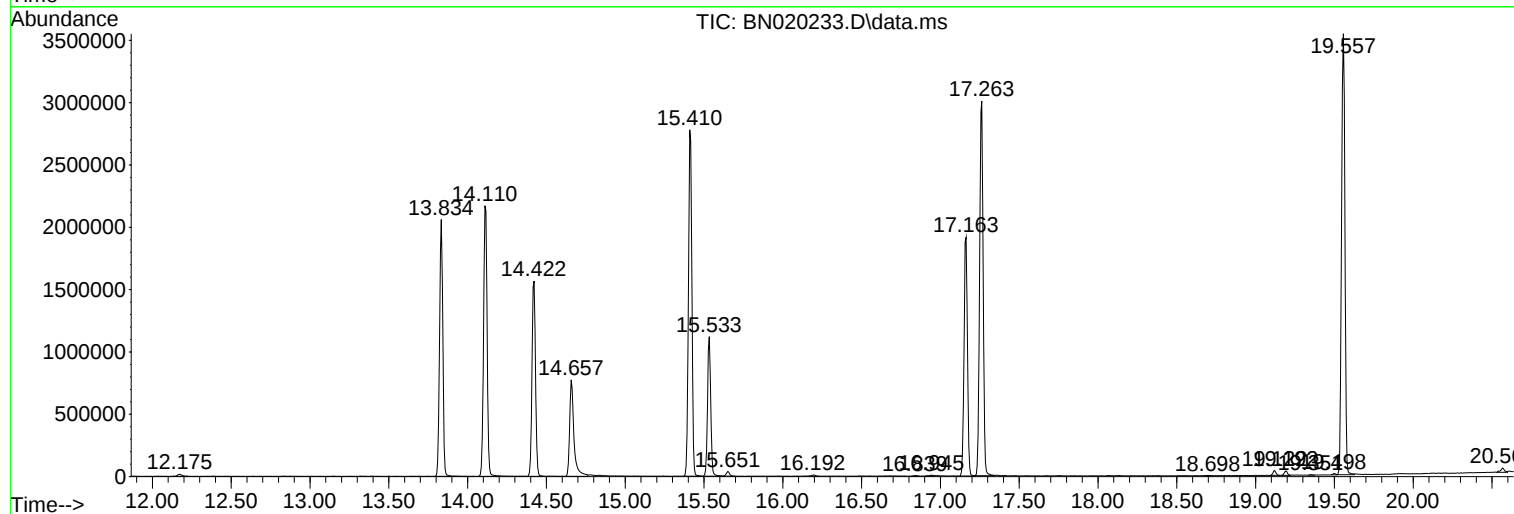
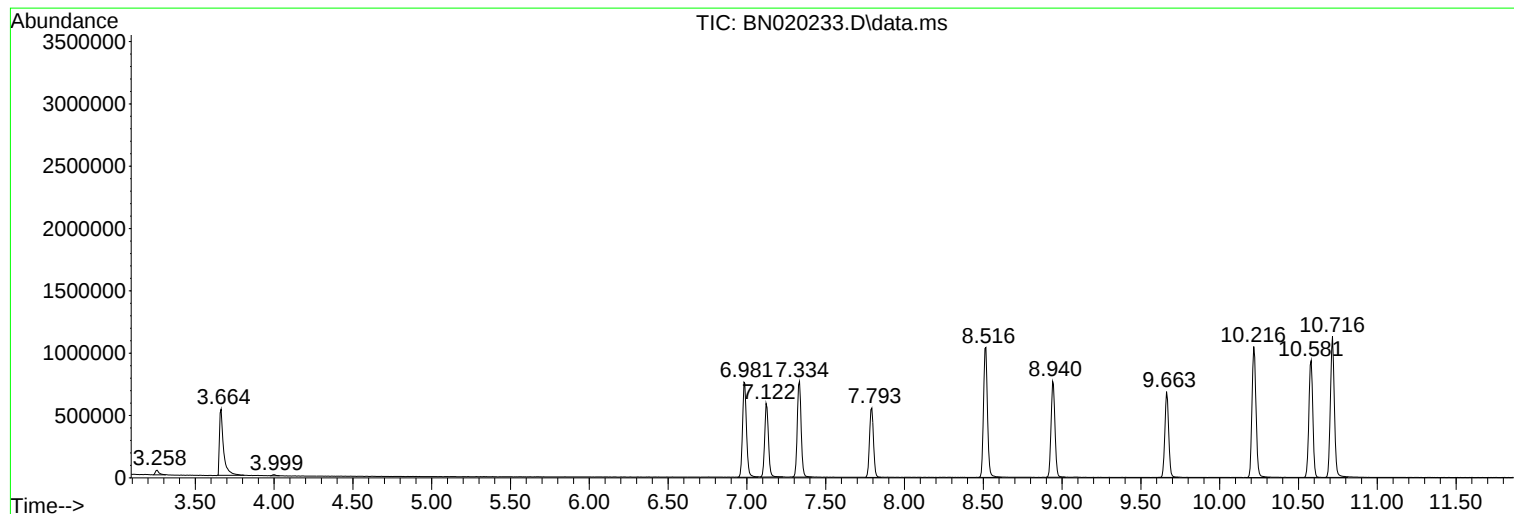
Sum of corrected areas: 55159864

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_N
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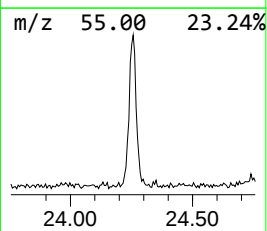
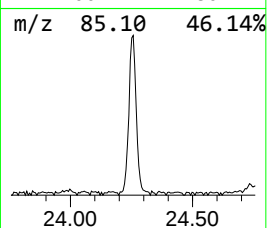
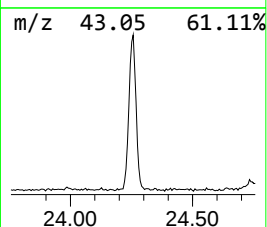
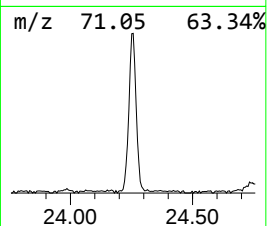
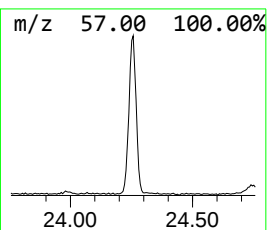
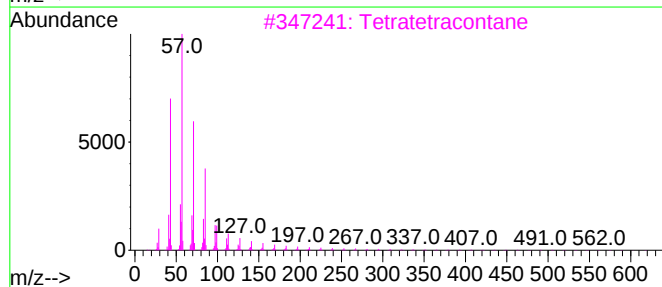
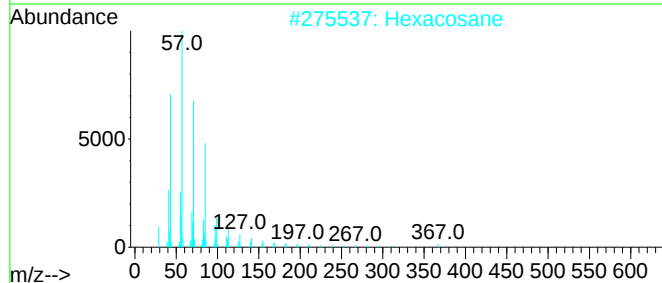
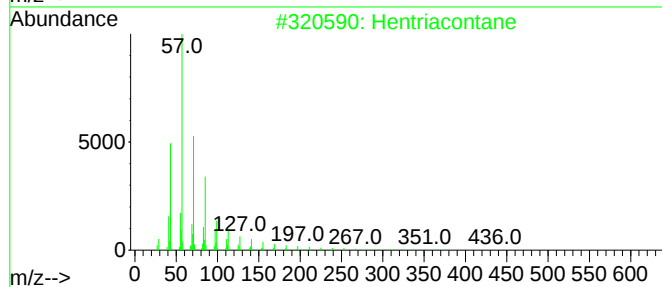
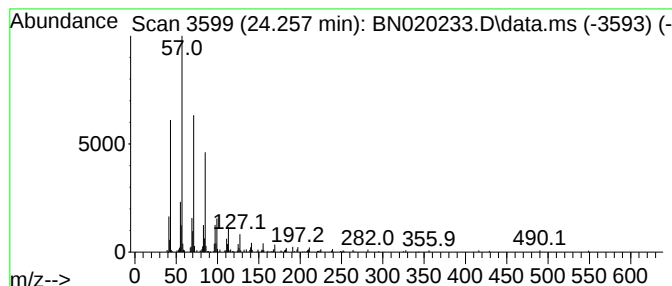
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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.
24.256	2.16 ng/ul	278104	Perylene-d12	23.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	90
2		Hexacosane	366	C26H54	000630-01-3	90
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Octacosane	394	C28H58	000630-02-4	90



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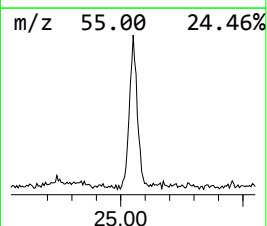
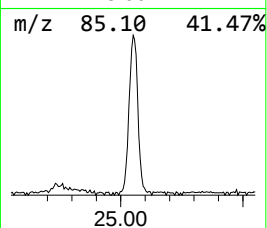
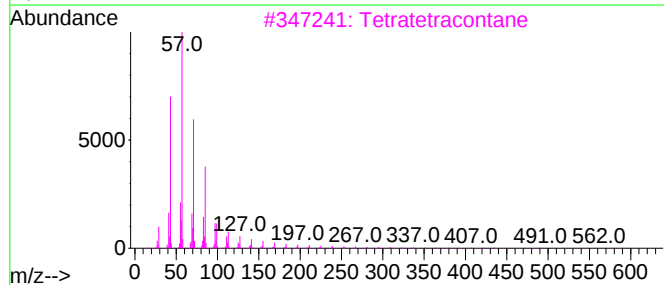
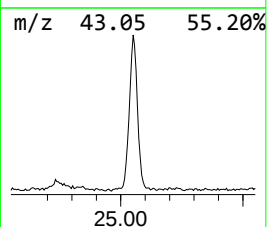
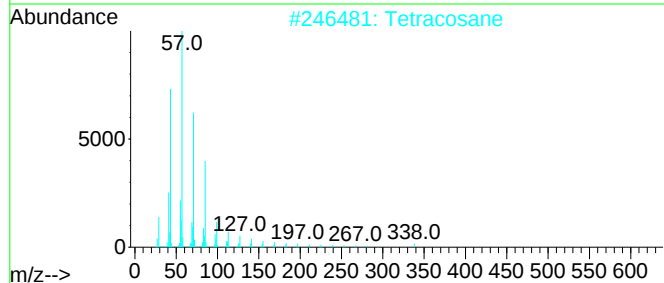
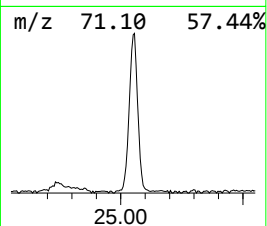
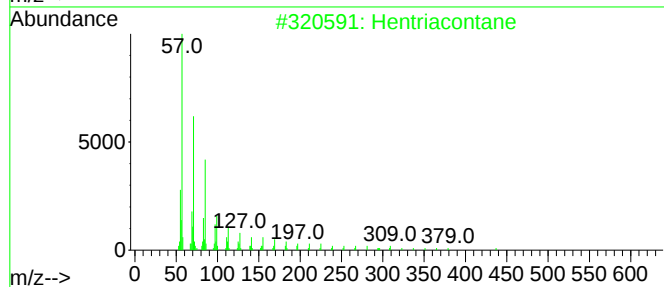
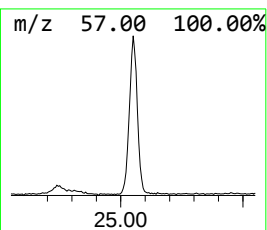
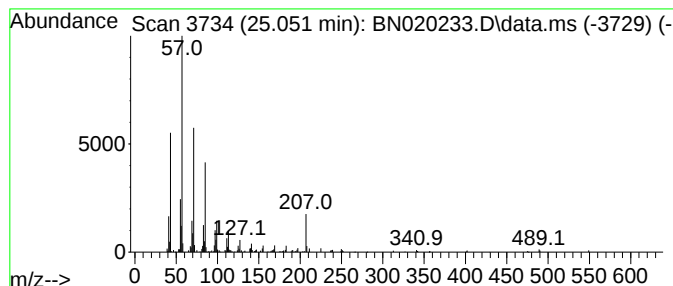
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.051	2.54 ng/ul	327448	Perylene-d12		23.663	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hentriacontane		437	C31H64	000630-04-6	87
2	Tetracosane		338	C24H50	000646-31-1	87
3	Tetratetracontane		619	C44H90	007098-22-8	87
4	Heptacosane		380	C27H56	000593-49-7	87
5	Heneicosane		296	C21H44	000629-94-7	87



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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...	24.256	2.2	ng/u1	278104	6	23.663	2578340	20.0
(DEL) Alkane: S...	25.051	2.5	ng/u1	327448	6	23.663	2578340	20.0