

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081621\
 Data File : BN015887.D
 Acq On : 16 Aug 2021 20:34
 Operator : CG/JU
 Sample : PB138390BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK390

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-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015887.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	37	42	50	rVB	94896	139617	1.66%	0.156%
2	3.740	108	111	125	rBV	985509	1626785	19.35%	1.822%
3	4.081	165	169	174	rVB3	17165	27109	0.32%	0.030%
4	4.299	202	206	209	rBV5	7208	10438	0.12%	0.012%
5	7.058	667	675	687	rBV	1587686	2631125	31.29%	2.946%
6	7.228	696	704	716	rBV	1149165	1950570	23.20%	2.184%
7	7.428	731	738	747	rBV	1611174	2717019	32.31%	3.042%
8	7.905	811	819	826	rBV	1095217	1833912	21.81%	2.054%
9	8.605	930	938	948	rBV	1913030	3170045	37.70%	3.550%
10	9.063	1008	1016	1027	rBV	1514370	2573475	30.61%	2.882%
11	9.787	1132	1139	1153	rBV	1146346	1984597	23.60%	2.222%
12	10.328	1223	1231	1241	rBV	1837367	3240646	38.54%	3.629%
13	10.710	1289	1296	1308	rBV	1449565	2585390	30.75%	2.895%
14	10.846	1312	1319	1328	rVV	1416780	2442843	29.05%	2.735%
15	12.298	1561	1566	1574	rVB2	34824	55193	0.66%	0.062%
16	13.522	1771	1774	1779	rVB5	8072	11037	0.13%	0.012%
17	13.957	1841	1848	1863	rBV	3347806	4683354	55.70%	5.244%
18	14.240	1889	1896	1906	rBV	3557673	5591677	66.50%	6.261%
19	14.551	1942	1949	1957	rVB	2212527	3387360	40.29%	3.793%
20	14.728	1970	1979	2000	rBV	1535877	2298581	27.34%	2.574%
21	15.539	2110	2117	2126	rBV	4463708	6778040	80.61%	7.590%
22	15.651	2130	2136	2153	rBV	1361992	1922278	22.86%	2.152%
23	15.781	2153	2158	2164	rVB	55528	85570	1.02%	0.096%
24	16.328	2246	2251	2258	rBV7	18309	29124	0.35%	0.033%
25	17.081	2375	2379	2382	rBV4	11108	17291	0.21%	0.019%
26	17.298	2409	2416	2426	rBV	2612659	3909918	46.50%	4.378%
27	17.398	2426	2433	2443	rBV	4875309	7175916	85.34%	8.035%
28	18.522	2620	2624	2629	rBV5	6684	10346	0.12%	0.012%
29	19.263	2746	2750	2752	rBV3	10361	10169	0.12%	0.011%
30	19.322	2756	2760	2765	rVV2	59342	80225	0.95%	0.090%
31	19.580	2799	2804	2807	rBV	46276	65486	0.78%	0.073%
32	19.692	2816	2823	2832	rBV	6025373	8408374	100.00%	9.415%
33	20.075	2884	2888	2890	rBV5	10097	13743	0.16%	0.015%
34	20.692	2989	2993	2999	rBV	161293	222371	2.64%	0.249%
35	21.480	3122	3127	3136	rVB	3277676	4233143	50.34%	4.740%
36	23.180	3412	3416	3420	rVB3	136696	228700	2.72%	0.256%

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ALS Vial : 14 Sample Multiplier: 1

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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-BN081621MA.M
Title : SVOA CALIBRATION

37	23.751	3504	3513	3520	rBV	3773849	8005557	95.21%	8.964%
38	23.816	3520	3524	3531	rVV	246658	471864	5.61%	0.528%
39	23.904	3531	3539	3553	rVB2	1929910	4186862	49.79%	4.688%
40	24.545	3644	3648	3657	rVB2	234936	490455	5.83%	0.549%

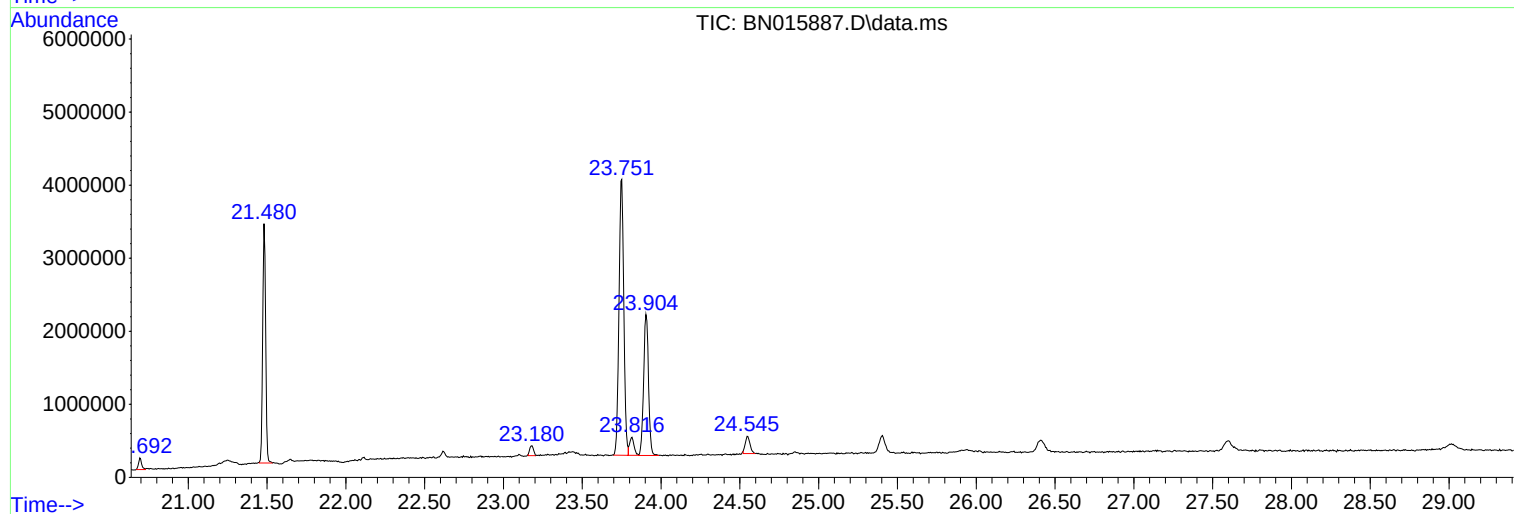
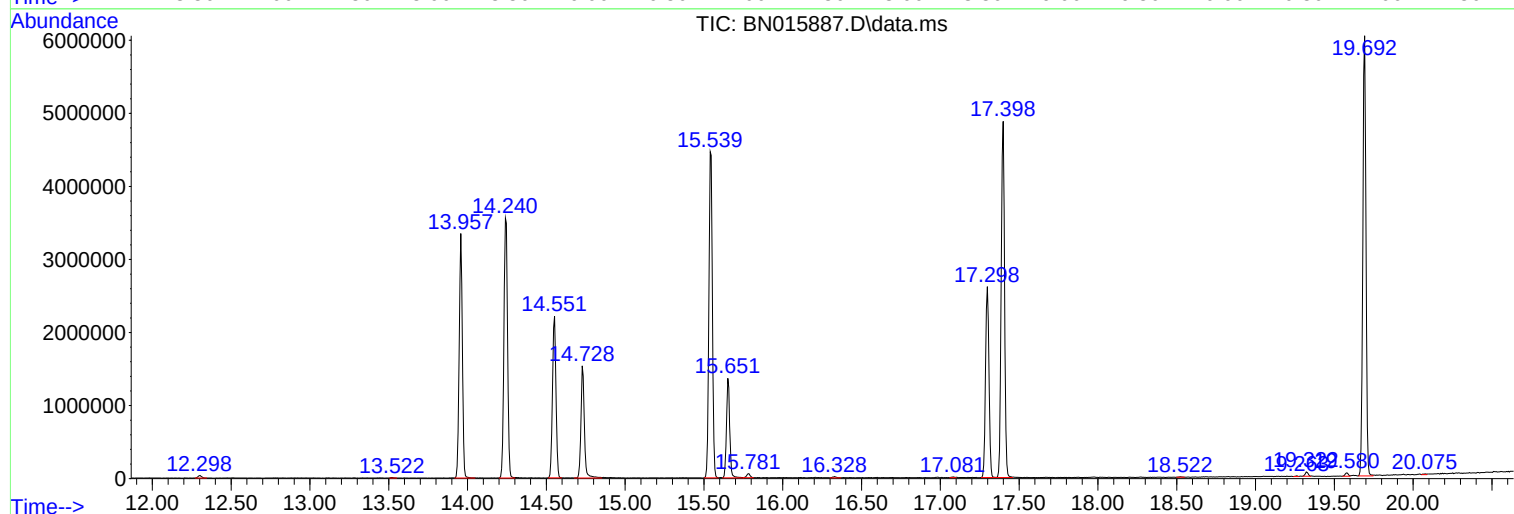
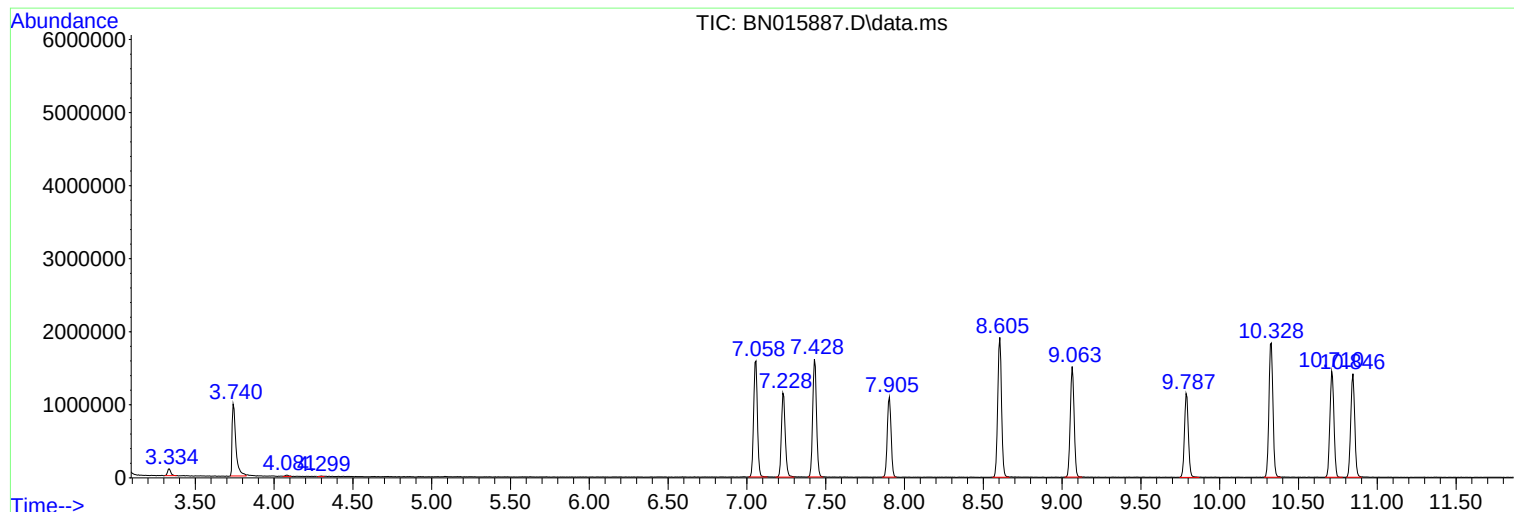
Sum of corrected areas: 89306205

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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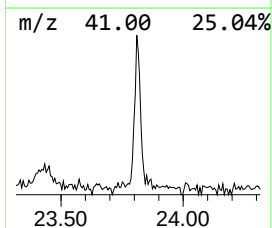
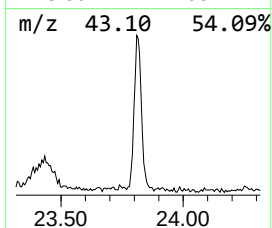
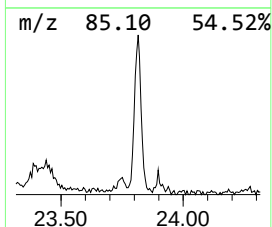
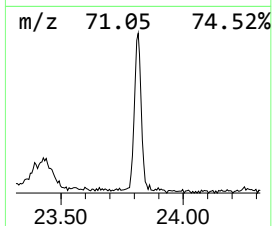
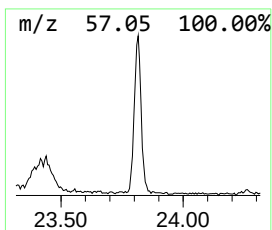
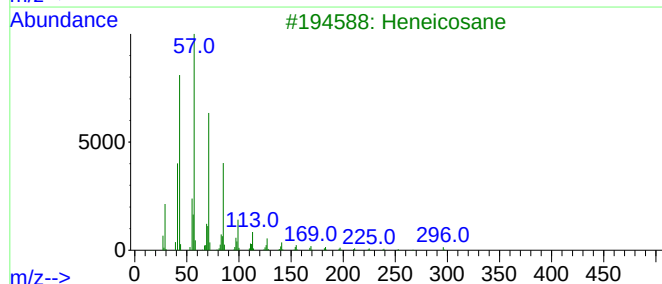
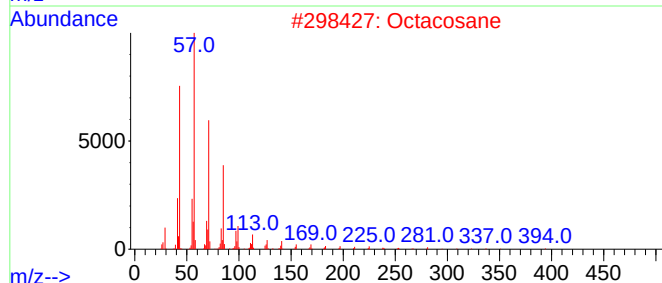
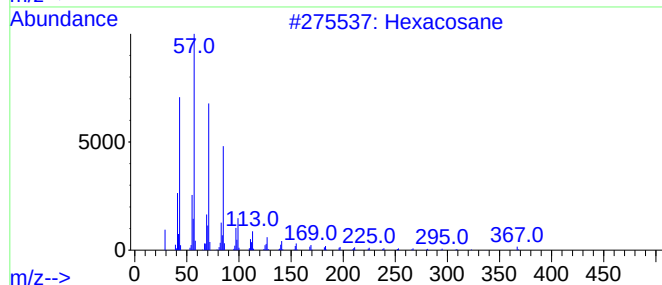
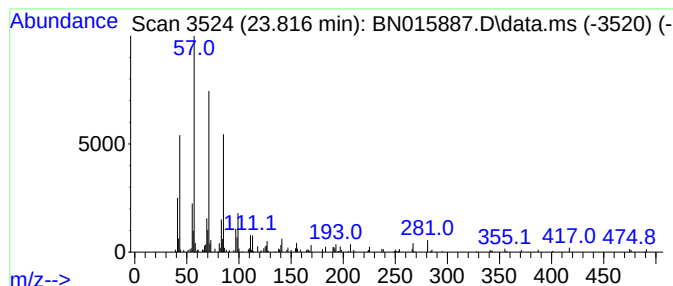
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.816	2.25 ng/ul	471864	Perylene-d12	23.904	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	90
2	Octacosane	394	C28H58	000630-02-4	87
3	Heneicosane	296	C21H44	000629-94-7	87
4	Heptadecane	240	C17H36	000629-78-7	83
5	Octadecane	254	C18H38	000593-45-3	80



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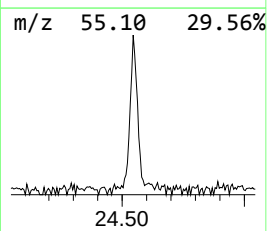
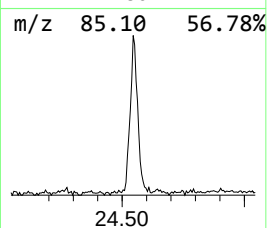
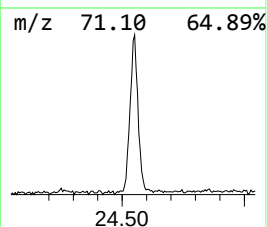
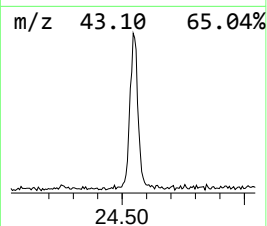
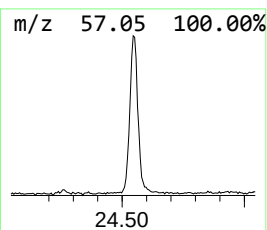
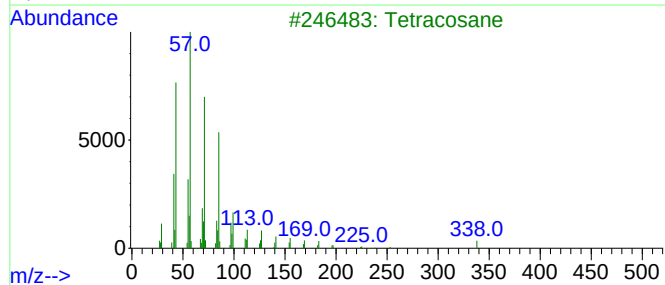
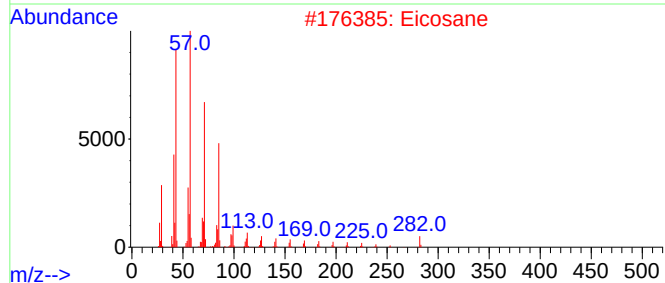
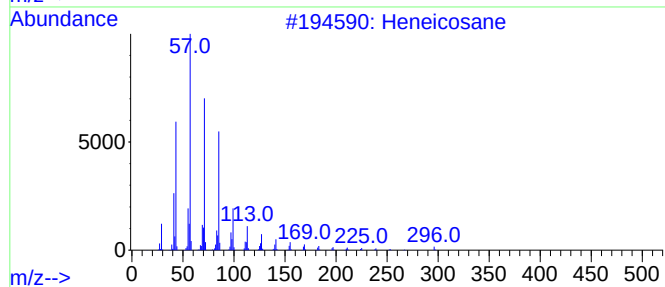
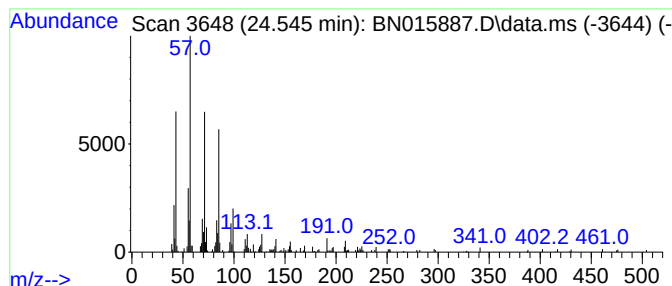
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.545	2.34 ng/ul	490455	Perylene-d12	23.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Eicosane	282	C20H42	000112-95-8	89
3			Tetracosane	338	C24H50	000646-31-1	83
4			Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	80
5			1-Iodoundecane	282	C11H23I	004282-44-4	74



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TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top	Hit name	RT	EstConc	Units	Response	#	RT	Resp Conc
(DEL)	Alkane: S...	23.816	2.3	ng/u1	471864	6	23.904	4186860 20.0
(DEL)	Alkane: S...	24.545	2.3	ng/u1	490455	6	23.904	4186860 20.0