

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020206.D
 Acq On : 16 Jun 2022 16:06
 Operator : CG/JU
 Sample : PB145550BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK550

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: BN020206.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	37	rVB	35265	52013	1.26%	0.119%
2	3.664	95	98	114	rBV	457032	776275	18.84%	1.773%
3	3.999	152	155	162	rVB3	8870	14850	0.36%	0.034%
4	6.987	656	663	677	rBV	562605	967560	23.48%	2.210%
5	7.128	679	687	698	rBV	474994	776011	18.83%	1.772%
6	7.334	715	722	740	rVB	612169	1012497	24.57%	2.312%
7	7.793	793	800	811	rBV	525226	882379	21.41%	2.015%
8	8.516	916	923	936	rBV	762595	1310724	31.80%	2.993%
9	8.946	988	996	1010	rBV	609812	1026834	24.92%	2.345%
10	9.669	1111	1119	1127	rBV	518095	881872	21.40%	2.014%
11	10.222	1206	1213	1233	rBV	742879	1307731	31.73%	2.986%
12	10.581	1266	1274	1283	rBV	815578	1432493	34.76%	3.271%
13	10.716	1289	1297	1316	rBV	805264	1454754	35.30%	3.322%
14	12.175	1537	1545	1552	rBV3	11271	20854	0.51%	0.048%
15	13.834	1820	1827	1841	rBV	1515157	2182838	52.97%	4.985%
16	14.116	1867	1875	1890	rBV	1706394	2514544	61.01%	5.742%
17	14.422	1920	1927	1938	rBV	1327631	2071183	50.26%	4.730%
18	14.669	1963	1969	1996	rBV	527793	1082778	26.27%	2.473%
19	15.416	2088	2096	2110	rBV	2107467	3188096	77.36%	7.281%
20	15.534	2110	2116	2132	rVV	900302	1231108	29.87%	2.811%
21	15.651	2132	2136	2141	rVB	25764	36678	0.89%	0.084%
22	16.198	2224	2229	2235	rVB4	8043	12912	0.31%	0.029%
23	16.498	2274	2280	2283	rBV6	2933	6073	0.15%	0.014%
24	16.845	2335	2339	2343	rBV5	3558	5601	0.14%	0.013%
25	16.939	2351	2355	2360	rBV5	6625	12730	0.31%	0.029%
26	17.163	2386	2393	2402	rBV	1751663	2502322	60.72%	5.715%
27	17.263	2403	2410	2423	rVV	2519950	3591358	87.14%	8.202%
28	18.069	2544	2547	2552	rBV7	3925	6376	0.15%	0.015%
29	18.133	2556	2558	2565	rVB6	3135	4397	0.11%	0.010%
30	19.122	2722	2726	2731	rBV2	31014	43316	1.05%	0.099%
31	19.192	2734	2738	2746	rBV	29570	46633	1.13%	0.106%
32	19.498	2788	2790	2794	rBV5	6884	8276	0.20%	0.019%
33	19.557	2794	2800	2808	rBV	2936702	4121194	100.00%	9.412%
34	20.574	2970	2973	2976	rVB2	30615	33712	0.82%	0.077%
35	21.351	3100	3105	3116	rBV2	1898923	2616384	63.49%	5.975%
36	22.445	3288	3291	3294	rBV2	57240	67154	1.63%	0.153%

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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	22.974	3378	3381	3387	rVB2	100711	149949	3.64%	0.342%
38	23.521	3466	3474	3480	rBV2	1709540	3448149	83.67%	7.875%
39	23.668	3492	3499	3509	rVB2	1096224	2227885	54.06%	5.088%
40	24.262	3595	3600	3607	rVB	155987	312223	7.58%	0.713%
41	25.057	3730	3735	3743	rVB	158865	348069	8.45%	0.795%

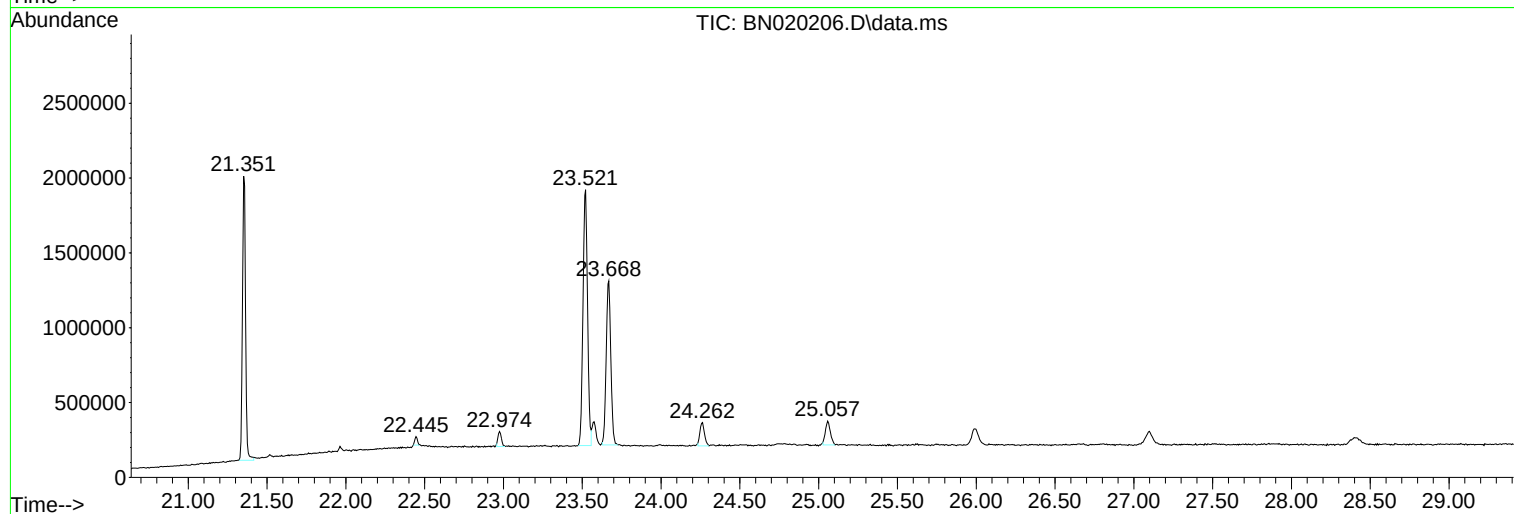
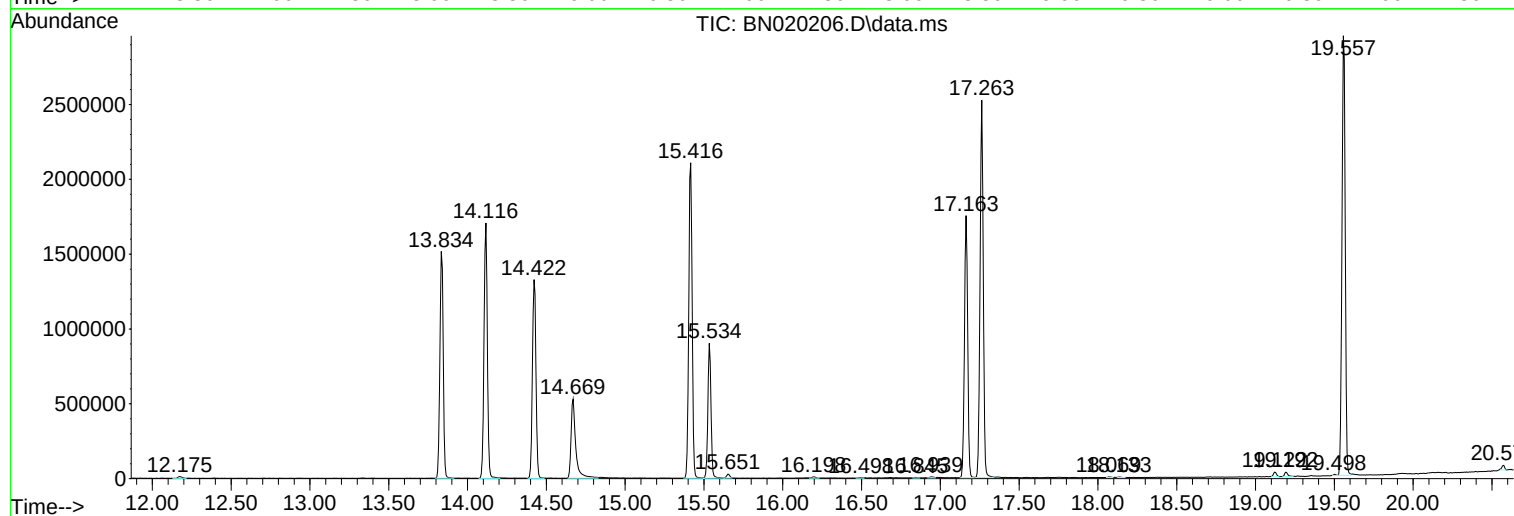
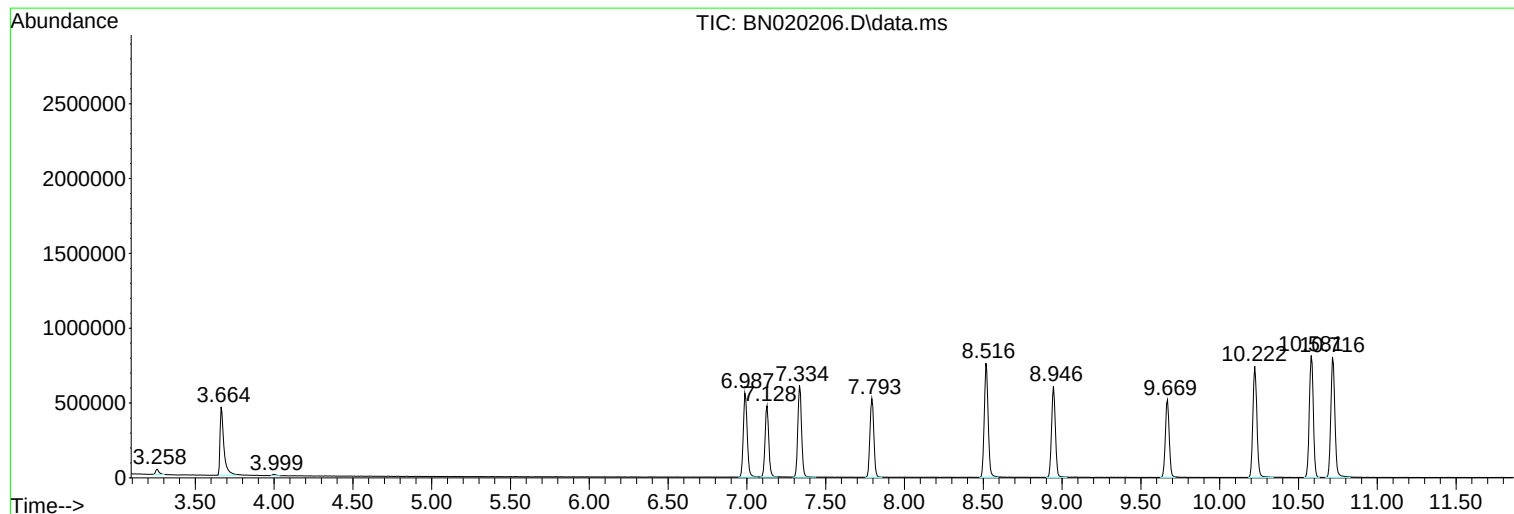
Sum of corrected areas: 43788785

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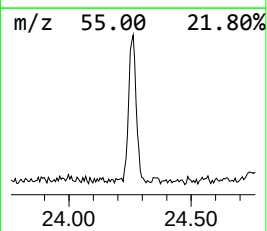
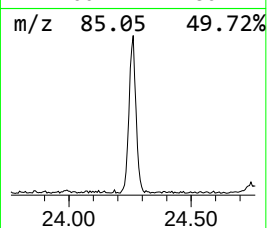
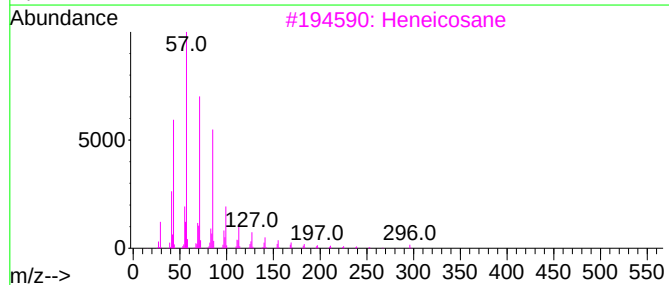
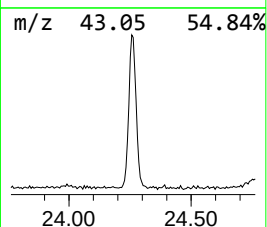
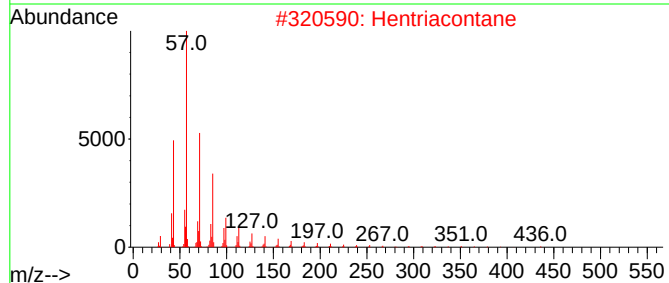
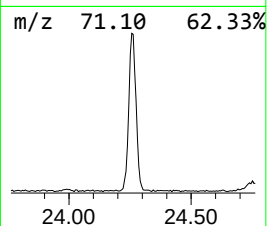
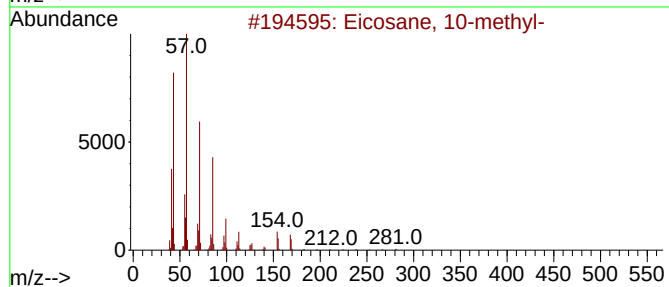
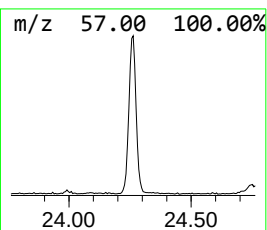
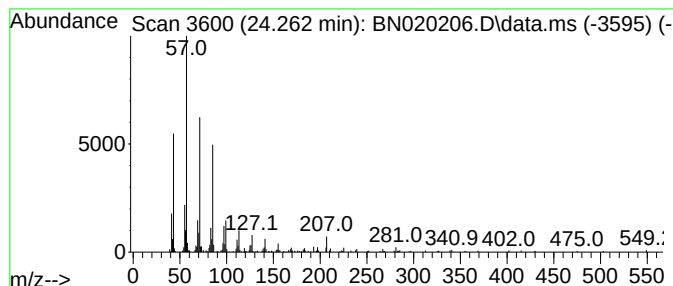
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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.	
24.262	2.80 ng/ul	312223	Perylene-d12		23.668	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	93
2	Hentriacontane		437	C31H64	000630-04-6	90
3	Heneicosane		296	C21H44	000629-94-7	90
4	Octadecane		254	C18H38	000593-45-3	87
5	Tetracosane		338	C24H50	000646-31-1	87



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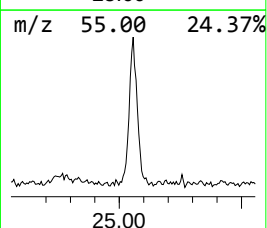
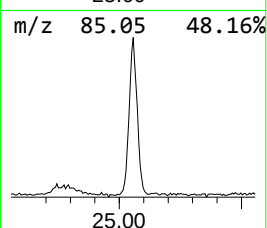
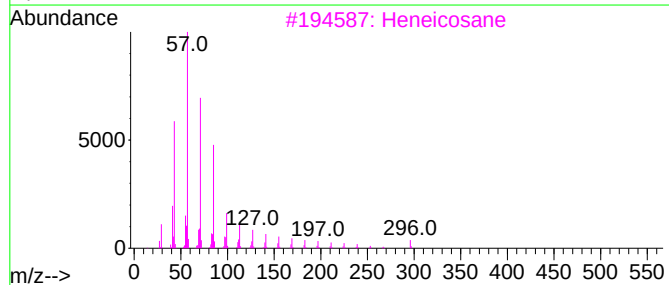
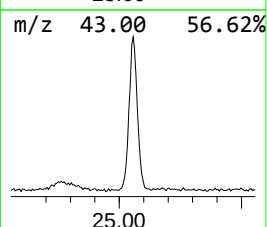
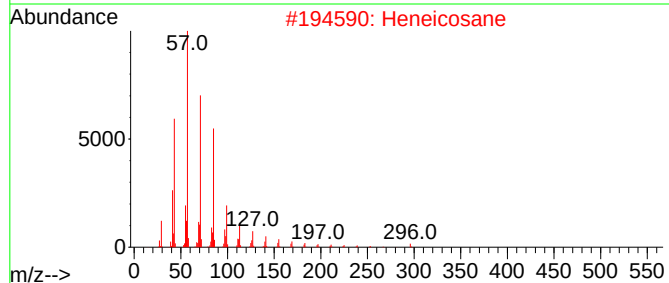
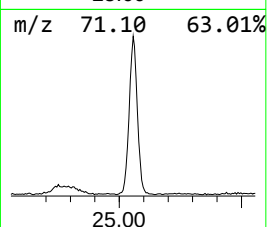
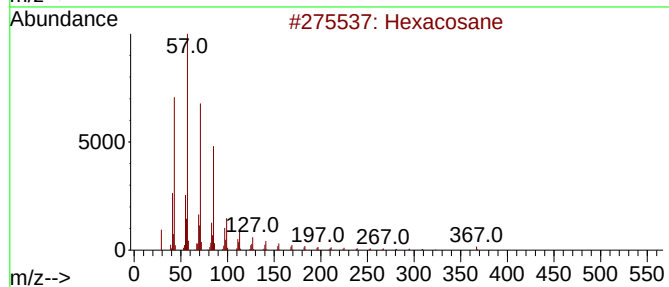
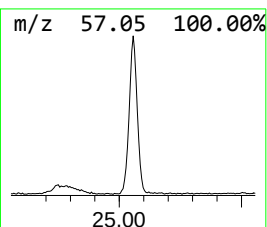
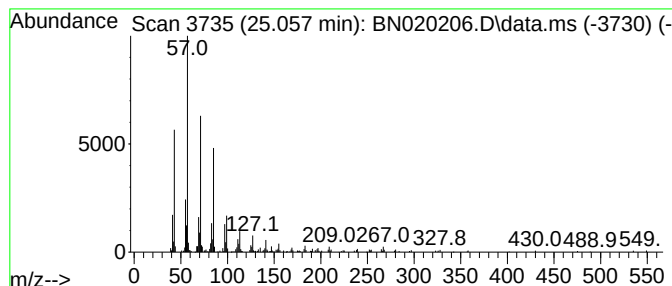
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.057	3.12 ng/ul	348069	Perylene-d12	23.668

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5			Pentadecane, 7-(bromomethyl)-	304	C16H33Br	052997-43-0	90



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.262	2.8	ng/u1	312223	6	23.668	2227890	20.0
(DEL) Alkane: S...	25.057	3.1	ng/u1	348069	6	23.668	2227890	20.0