

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022755.D
 Acq On : 18 Nov 2022 14:00
 Operator : CG/JU
 Sample : N5689-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCD3

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022755.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	30	rBV	18228	26524	1.05%	0.133%
2	3.176	30	32	42	rVB	12885	18946	0.75%	0.095%
3	3.634	107	110	125	rBV	24519	51599	2.04%	0.259%
4	3.852	141	147	151	rBV3	5519	9591	0.38%	0.048%
5	3.946	159	163	168	rVB2	3198	4161	0.16%	0.021%
6	4.934	328	331	337	rVB2	1804	3057	0.12%	0.015%
7	7.022	680	686	701	rVB	49729	83108	3.29%	0.418%
8	7.187	707	714	724	rBV	238707	379926	15.03%	1.910%
9	7.381	740	747	758	rBV	209995	346074	13.70%	1.739%
10	7.852	820	827	837	rVB	198592	320405	12.68%	1.610%
11	8.575	944	950	962	rBV	167707	280434	11.10%	1.409%
12	9.034	1020	1028	1040	rBV	306020	517163	20.47%	2.599%
13	9.758	1144	1151	1163	rBV	252738	417571	16.52%	2.099%
14	10.293	1235	1242	1259	rBV	324783	568379	22.49%	2.857%
15	10.669	1299	1306	1313	rBV	318962	521829	20.65%	2.623%
16	10.822	1325	1332	1346	rBV	282059	513912	20.34%	2.583%
17	11.910	1512	1517	1522	rVB4	1422	3059	0.12%	0.015%
18	12.281	1575	1580	1587	rVB2	4319	7748	0.31%	0.039%
19	13.940	1856	1862	1873	rVB	857011	1150685	45.54%	5.783%
20	14.216	1903	1909	1924	rBV2	858365	1247070	49.35%	6.268%
21	14.522	1955	1961	1971	rBV	542201	776553	30.73%	3.903%
22	14.751	1995	2000	2020	rBV	45525	94122	3.72%	0.473%
23	15.522	2124	2131	2140	rVB	1138613	1643510	65.04%	8.260%
24	15.651	2147	2153	2165	rBV	420465	582772	23.06%	2.929%
25	15.757	2168	2171	2176	rVB2	3909	5055	0.20%	0.025%
26	17.275	2423	2429	2436	rBV	664557	945860	37.43%	4.754%
27	17.381	2440	2447	2461	rBV	1326043	1898784	75.14%	9.544%
28	18.169	2577	2581	2589	rBV3	13282	16888	0.67%	0.085%
29	19.245	2758	2764	2768	rBV2	14519	20498	0.81%	0.103%
30	19.316	2772	2776	2781	rBV	13298	19108	0.76%	0.096%
31	19.457	2796	2800	2806	rBV2	11675	16398	0.65%	0.082%
32	19.604	2823	2825	2831	rVB4	5522	4929	0.20%	0.025%
33	19.681	2832	2838	2851	rVV	1533234	2139150	84.65%	10.752%
34	21.486	3139	3145	3154	rBV	836348	1113332	44.06%	5.596%
35	22.363	3291	3294	3302	rVB	66064	96237	3.81%	0.484%
36	22.580	3328	3331	3340	rVB3	45634	65323	2.59%	0.328%

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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-BN111522.M
Title : SVOA CALIBRATION

37	23.127	3422	3424	3432	rVB2	40794	60710	2.40%	0.305%
38	23.727	3518	3526	3544	rBV2	1184333	2526947	100.00%	12.701%
39	23.886	3546	3553	3562	rVB2	572412	1154606	45.69%	5.803%
40	24.480	3650	3654	3660	rVB3	60841	116105	4.59%	0.584%
41	25.327	3794	3798	3806	rVB2	60124	127898	5.06%	0.643%

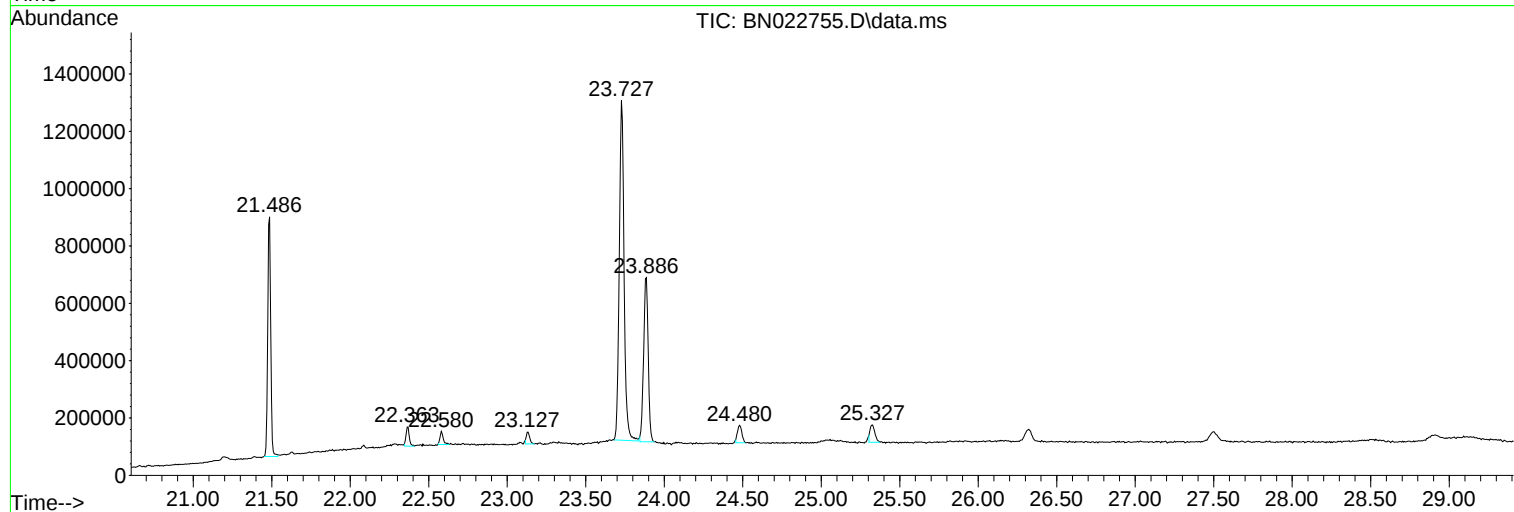
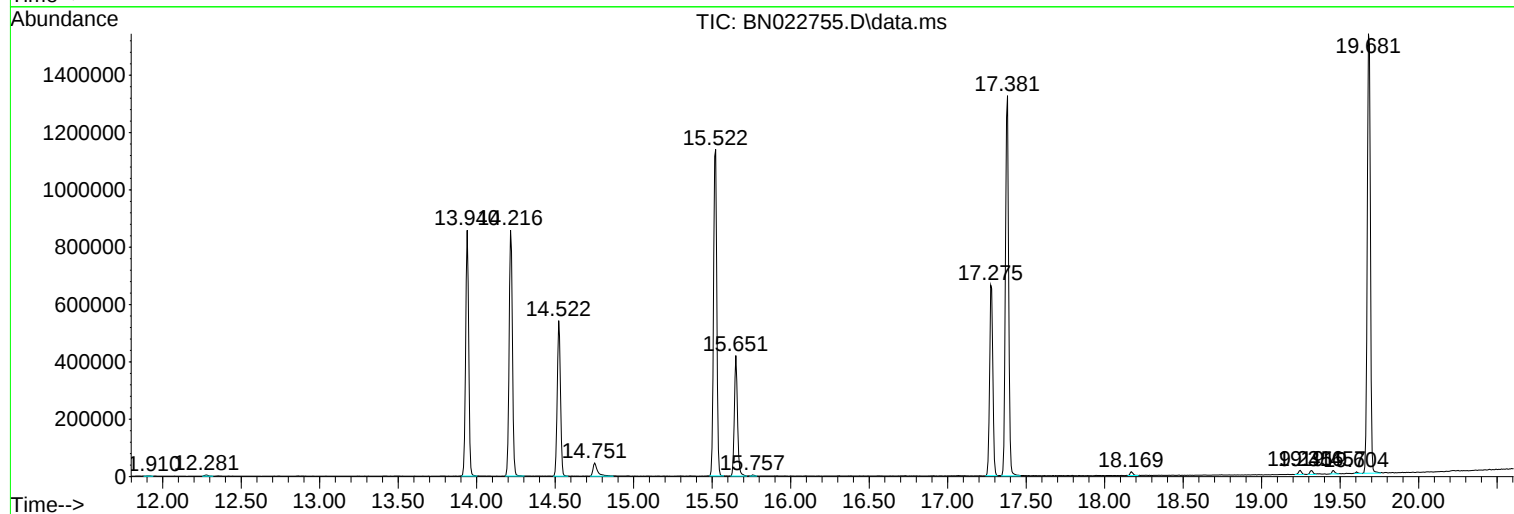
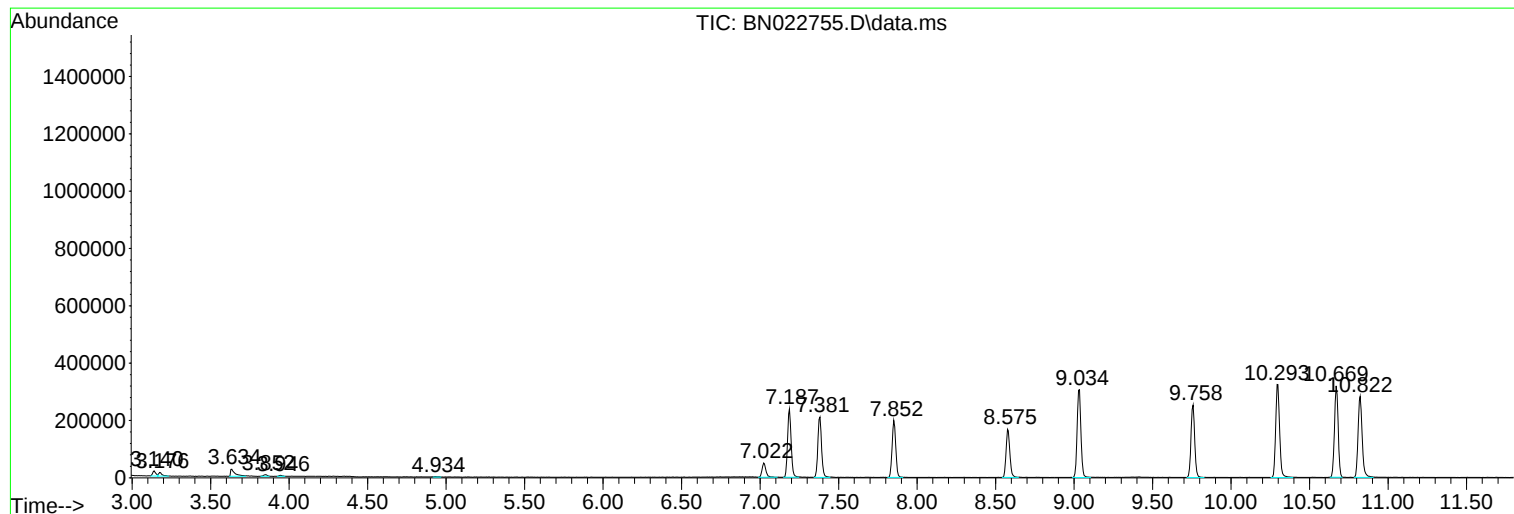
Sum of corrected areas: 19896026

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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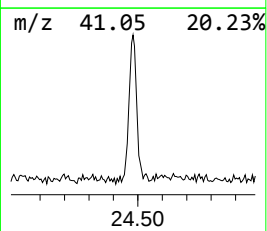
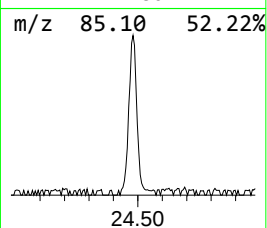
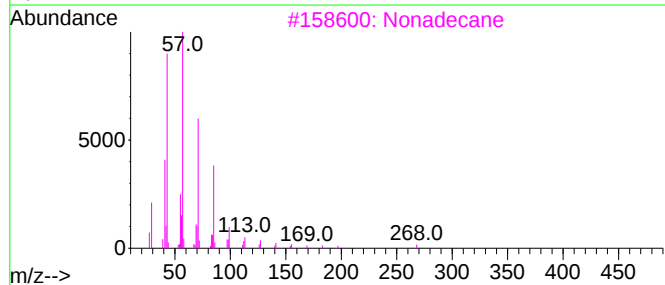
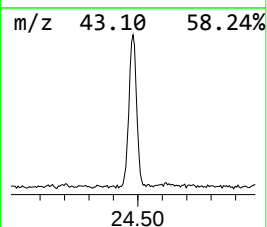
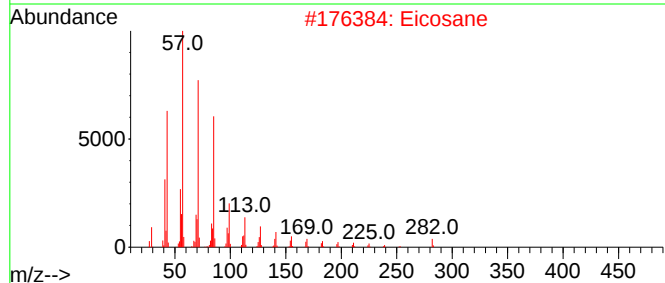
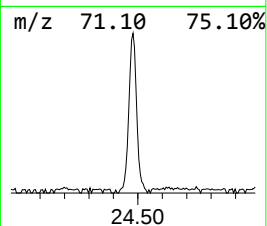
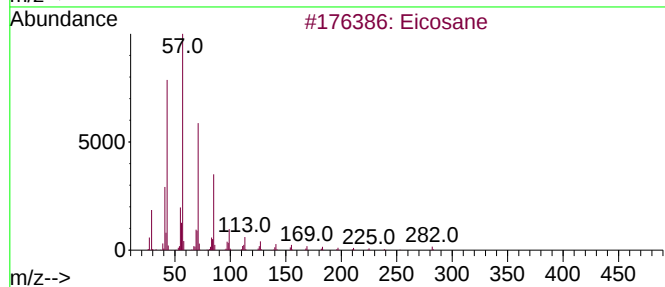
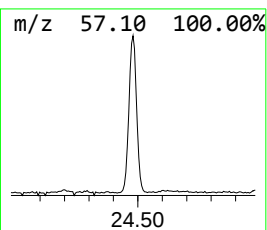
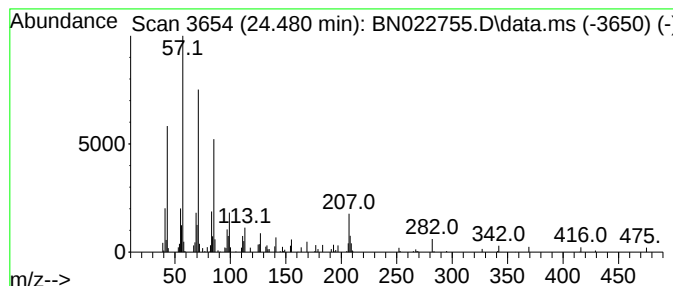
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.480	2.01 ng/ul	116105	Perylene-d12	23.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Eicosane	282	C20H42	000112-95-8	97
3			Nonadecane	268	C19H40	000629-92-5	96
4			Eicosane	282	C20H42	000112-95-8	95
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



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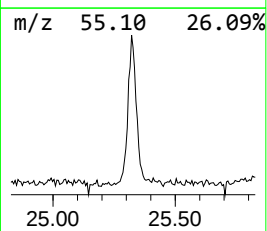
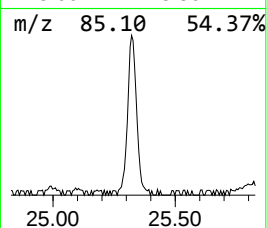
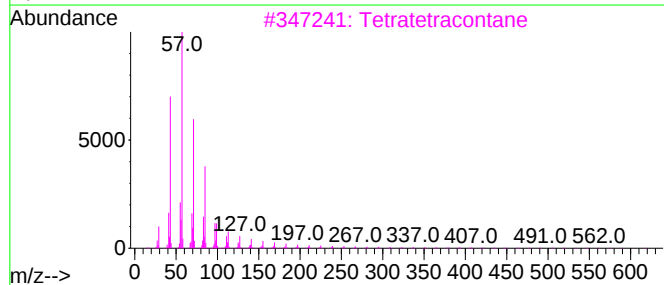
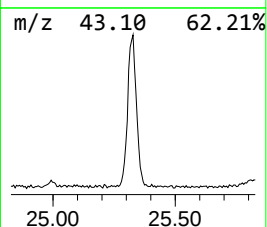
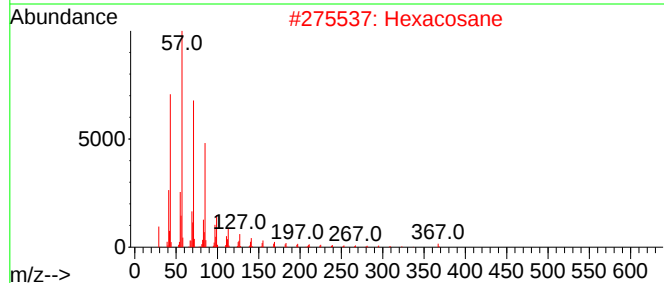
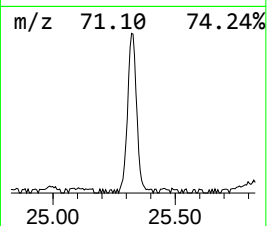
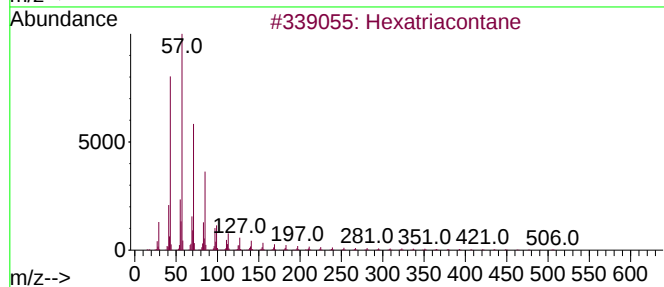
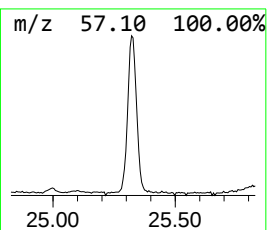
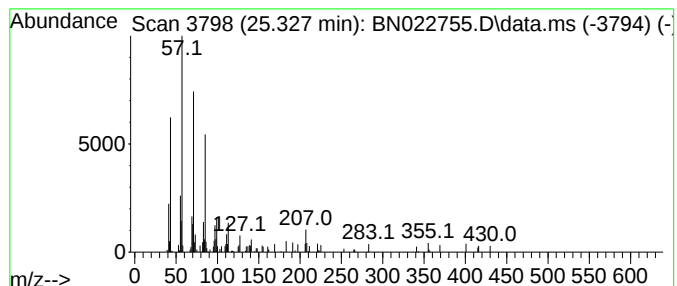
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.327	2.22 ng/ul	127898	Perylene-d12	23.886

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexatriacontane	507	C36H74	000630-06-8	76
2		Hexacosane	366	C26H54	000630-01-3	76
3		Tetratetracontane	619	C44H90	007098-22-8	76
4		Triacontane	422	C30H62	000638-68-6	76
5		Tetracosane	338	C24H50	000646-31-1	76



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.480	2.0	ng/u1	116105	6	23.886	1154610	20.0
(DEL) Alkane: S...	25.327	2.2	ng/u1	127898	6	23.886	1154610	20.0