

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022751.D
 Acq On : 18 Nov 2022 11:34
 Operator : CG/JU
 Sample : N5689-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCC7

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: BN022751.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	37	rBV	10305	13823	0.58%	0.073%
2	3.628	106	109	124	rBV	36829	74244	3.14%	0.392%
3	3.852	140	147	152	rBV	6171	10814	0.46%	0.057%
4	3.946	158	163	170	rBV2	3852	7376	0.31%	0.039%
5	4.928	327	330	335	rVB2	3256	4807	0.20%	0.025%
6	7.022	680	686	697	rBV	55069	90659	3.83%	0.478%
7	7.187	706	714	726	rBV	225048	354837	15.00%	1.873%
8	7.381	739	747	757	rBV	203031	328987	13.91%	1.736%
9	7.852	821	827	840	rVB	205308	326332	13.80%	1.722%
10	8.575	944	950	964	rBV	170708	285225	12.06%	1.505%
11	9.034	1020	1028	1041	rBV	289073	480396	20.31%	2.535%
12	9.758	1144	1151	1160	rBV	219086	360713	15.25%	1.904%
13	10.299	1236	1243	1261	rBV	295190	506403	21.41%	2.673%
14	10.669	1299	1306	1316	rBV	326835	533497	22.56%	2.816%
15	10.822	1324	1332	1355	rBV	256136	458816	19.40%	2.421%
16	12.281	1573	1580	1588	rVB	3905	6950	0.29%	0.037%
17	13.940	1854	1862	1880	rBV	797743	1104342	46.69%	5.828%
18	14.216	1902	1909	1921	rBV	824812	1183015	50.02%	6.244%
19	14.522	1955	1961	1974	rBV	560969	796448	33.67%	4.203%
20	14.751	1994	2000	2016	rBV	40811	84473	3.57%	0.446%
21	14.963	2032	2036	2039	rVB2	3482	3505	0.15%	0.018%
22	15.522	2124	2131	2141	rBV	1092746	1554173	65.71%	8.202%
23	15.651	2147	2153	2168	rBV	325144	442474	18.71%	2.335%
24	15.757	2168	2171	2178	rVB3	3312	4731	0.20%	0.025%
25	17.281	2423	2430	2438	rVB	689206	983082	41.56%	5.188%
26	17.381	2440	2447	2461	rVV	1275778	1804350	76.29%	9.523%
27	17.487	2461	2465	2470	rVB2	10996	14149	0.60%	0.075%
28	18.175	2578	2582	2587	rBV3	3956	5409	0.23%	0.029%
29	19.245	2761	2764	2769	rVB4	13186	16657	0.70%	0.088%
30	19.316	2772	2776	2781	rBV	11654	15237	0.64%	0.080%
31	19.463	2797	2801	2804	rBV5	2939	4478	0.19%	0.024%
32	19.604	2823	2825	2828	rBV2	2648	2840	0.12%	0.015%
33	19.686	2832	2839	2854	rBV	1486665	2046767	86.53%	10.802%
34	21.486	3140	3145	3152	rBV	878852	1122711	47.47%	5.925%
35	23.133	3421	3425	3430	rVB	44802	66901	2.83%	0.353%
36	23.727	3519	3526	3537	rBV2	1103004	2365259	100.00%	12.483%

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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-BN111522.M
Title : SVOA CALIBRATION

37	23.886	3546	3553	3563	rVB2	601314	1187714	50.21%	6.268%
38	24.480	3650	3654	3661	rVB	71032	134648	5.69%	0.711%
39	25.321	3793	3797	3807	rVB2	68936	160411	6.78%	0.847%

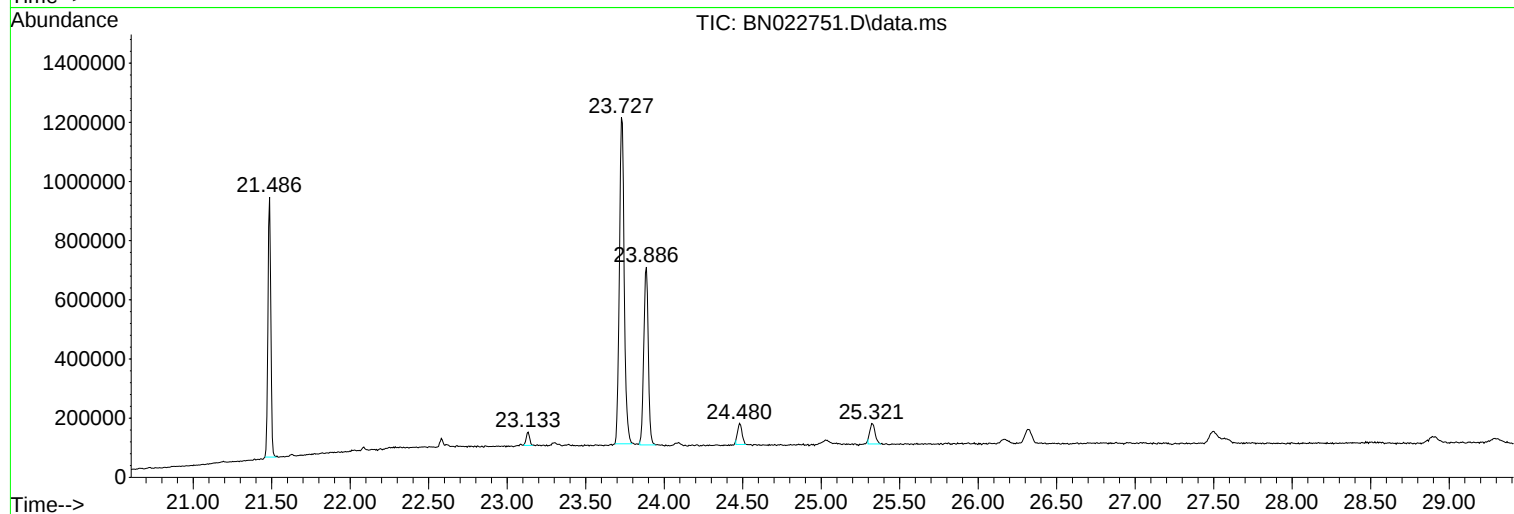
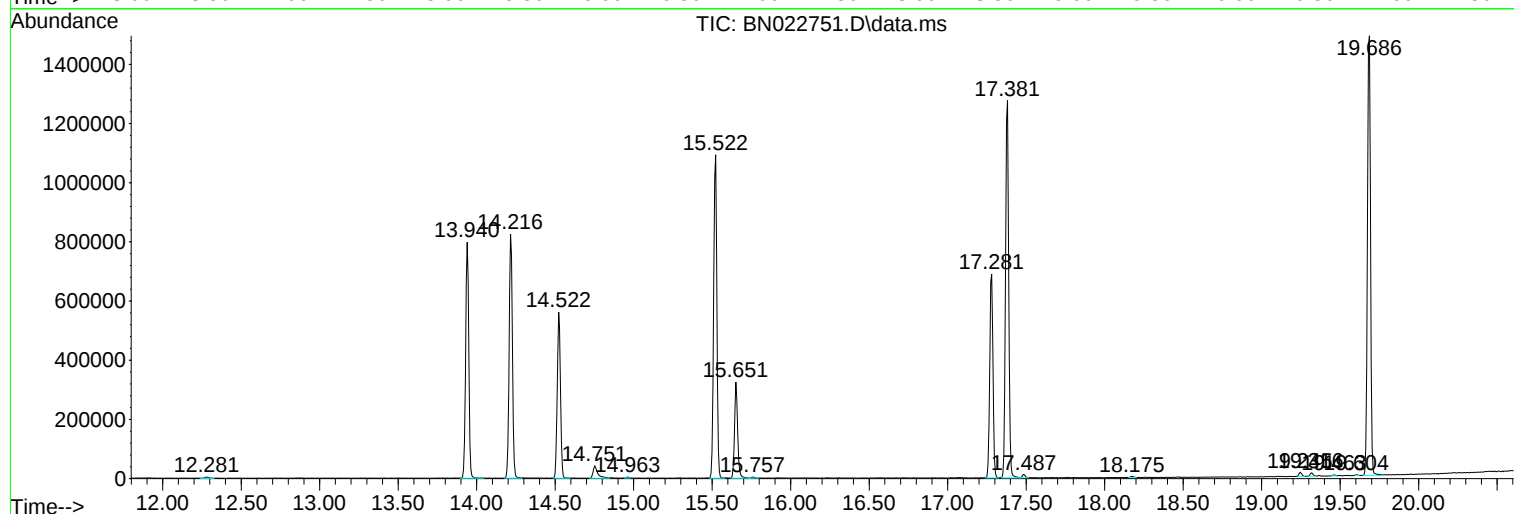
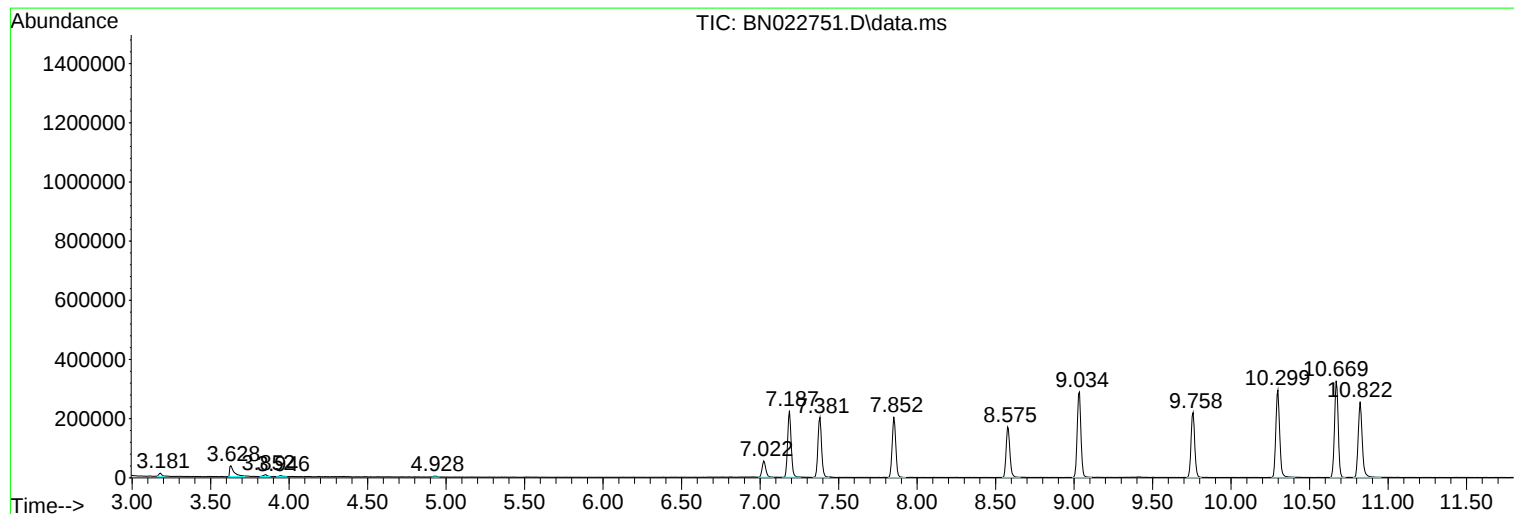
Sum of corrected areas: 18947653

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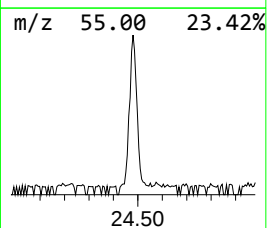
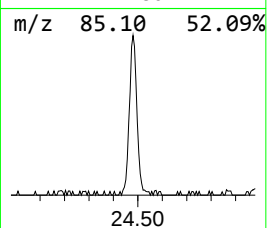
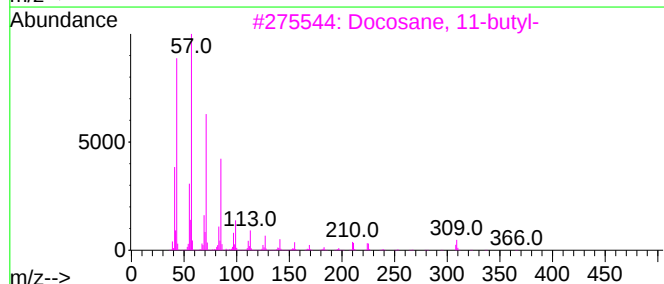
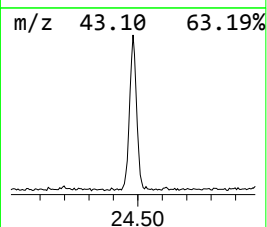
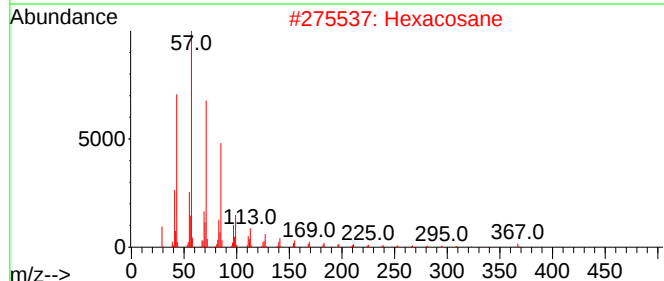
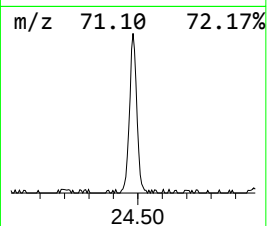
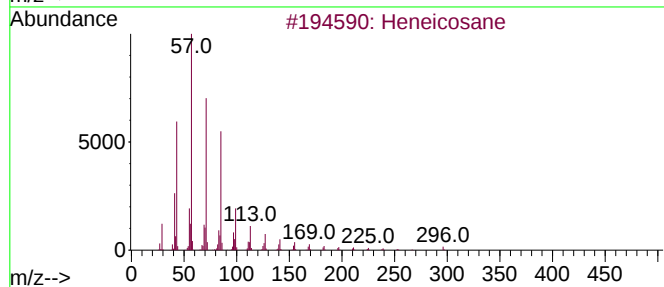
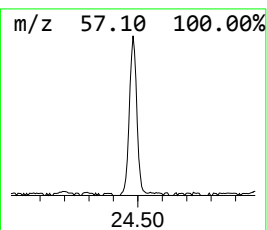
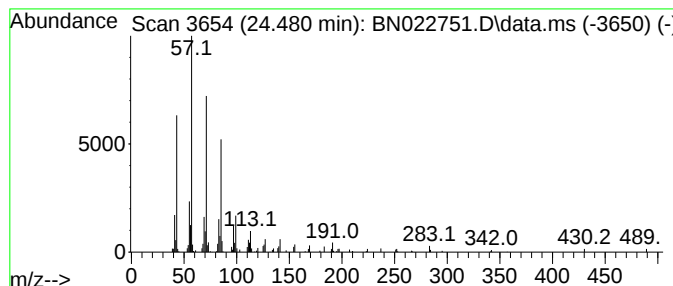
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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.
24.480	2.27 ng/ul	134648	Perylene-d12	23.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Hexacosane	366	C26H54	000630-01-3	90
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	87
4			Eicosane	282	C20H42	000112-95-8	87
5			Tetracosane	338	C24H50	000646-31-1	87



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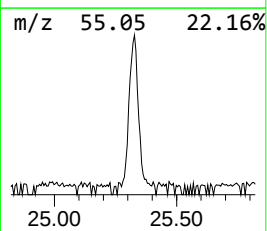
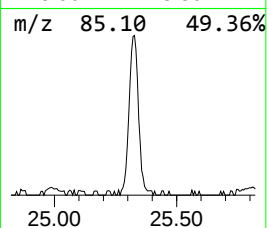
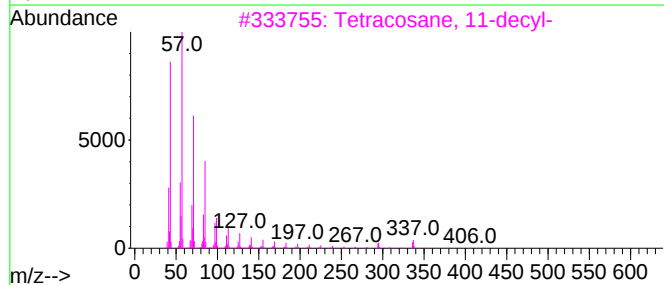
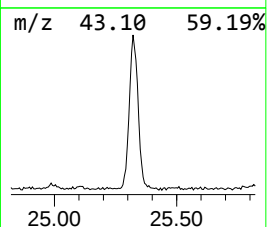
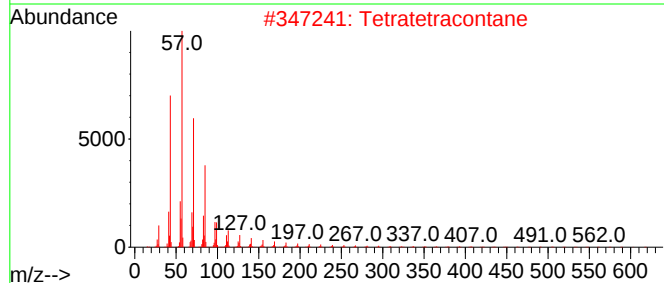
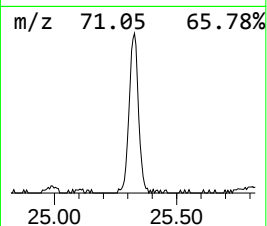
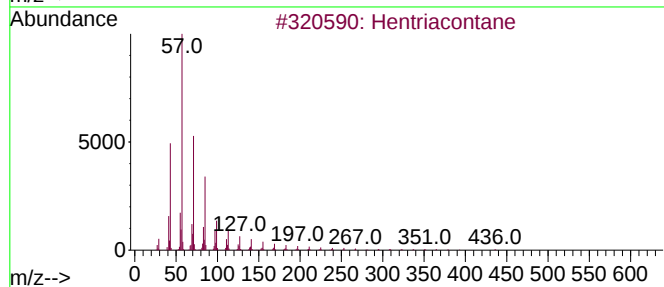
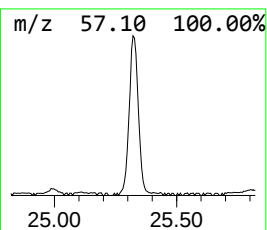
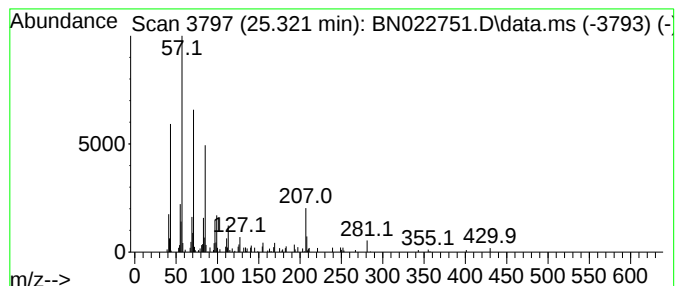
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.321	2.70 ng/ul	160411	Perylene-d12	23.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	81
2			Tetratetracontane	619	C44H90	007098-22-8	81
3			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	74
4			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	74
5			Triacontane	422	C30H62	000638-68-6	74



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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...	24.480	2.3	ng/u1	134648	6	23.886	1187710	20.0
(DEL) Alkane: S...	25.321	2.7	ng/u1	160411	6	23.886	1187710	20.0