

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020227.D
 Acq On : 17 Jun 2022 05:20
 Operator : CG/JU
 Sample : N3294-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4Q0

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: BN020227.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	29524	47826	1.00%	0.110%
2	3.669	95	99	120	rBV	109130	200818	4.20%	0.463%
3	3.905	135	139	147	rVB	13993	23206	0.49%	0.054%
4	3.999	152	155	159	rVB	10205	11684	0.24%	0.027%
5	4.910	305	310	320	rVB5	8634	18569	0.39%	0.043%
6	5.510	409	412	418	rBV4	2751	5214	0.11%	0.012%
7	6.987	656	663	679	rBV	171393	295626	6.19%	0.682%
8	7.122	679	686	703	rBV	525009	867239	18.15%	2.002%
9	7.334	715	722	734	rBV	560668	925811	19.38%	2.137%
10	7.428	734	738	742	rVB3	4368	7695	0.16%	0.018%
11	7.793	793	800	809	rBV	466870	788108	16.49%	1.819%
12	8.516	916	923	940	rBV	482085	839123	17.56%	1.937%
13	8.940	987	995	1009	rBV	666960	1146743	24.00%	2.647%
14	9.663	1110	1118	1129	rBV	553444	937086	19.61%	2.163%
15	10.216	1205	1212	1229	rBV	757472	1342083	28.09%	3.097%
16	10.581	1266	1274	1285	rBV	740874	1298684	27.18%	2.997%
17	10.716	1289	1297	1319	rBV	723724	1333735	27.91%	3.078%
18	12.169	1537	1544	1551	rBV	14232	24186	0.51%	0.056%
19	12.251	1551	1558	1562	rVV7	2282	5204	0.11%	0.012%
20	13.833	1820	1827	1838	rBV	1688910	2370642	49.62%	5.471%
21	14.110	1867	1874	1888	rBV	1769170	2726347	57.06%	6.292%
22	14.416	1920	1926	1937	rBV	1189416	1838481	38.48%	4.243%
23	14.669	1963	1969	1987	rBV	130172	272258	5.70%	0.628%
24	14.851	1996	2000	2005	rVB5	8395	12479	0.26%	0.029%
25	15.228	2059	2064	2068	rBV4	3377	6265	0.13%	0.014%
26	15.410	2088	2095	2109	rBV	2345623	3543437	74.16%	8.178%
27	15.533	2109	2116	2131	rVV	979741	1362829	28.52%	3.145%
28	15.651	2131	2136	2141	rVB2	28282	41708	0.87%	0.096%
29	16.192	2223	2228	2232	rVB4	8822	13122	0.27%	0.030%
30	16.663	2304	2308	2310	rBV4	3913	5580	0.12%	0.013%
31	16.839	2334	2338	2342	rBV5	4990	6959	0.15%	0.016%
32	16.939	2349	2355	2360	rBV6	6580	14138	0.30%	0.033%
33	17.157	2386	2392	2402	rBV	1480103	2214698	46.35%	5.111%
34	17.257	2402	2409	2424	rVV2	2784614	4169221	87.26%	9.622%
35	17.357	2424	2426	2432	rVB5	4784	7615	0.16%	0.018%
36	17.839	2504	2508	2515	rVB6	5265	8372	0.18%	0.019%

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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	18.063	2542	2546	2552	rBV2	35892	51199	1.07%	0.118%
38	18.133	2555	2558	2563	rVB	5871	7785	0.16%	0.018%
39	19.116	2721	2725	2730	rVB2	36419	49952	1.05%	0.115%
40	19.192	2733	2738	2742	rBV	36154	50096	1.05%	0.116%
41	19.345	2760	2764	2775	rBV4	25372	45055	0.94%	0.104%
42	19.498	2786	2790	2793	rBV3	15591	19763	0.41%	0.046%
43	19.557	2793	2800	2809	rBV2	3247419	4778017	100.00%	11.028%
44	19.792	2837	2840	2845	rVB2	10944	14609	0.31%	0.034%
45	20.568	2965	2972	2975	rBV4	34019	64366	1.35%	0.149%
46	21.351	3099	3105	3116	rBV	1726119	2415276	50.55%	5.574%
47	22.439	3287	3290	3296	rVB2	64070	84757	1.77%	0.196%
48	22.968	3376	3380	3387	rVB	99359	151554	3.17%	0.350%
49	23.515	3465	3473	3479	rBV2	2117909	4247449	88.90%	9.803%
50	23.662	3491	3498	3507	rVB	1015229	2089469	43.73%	4.822%
51	24.256	3593	3599	3606	rVB2	123746	256415	5.37%	0.592%
52	25.051	3729	3734	3743	rVB	119390	269437	5.64%	0.622%

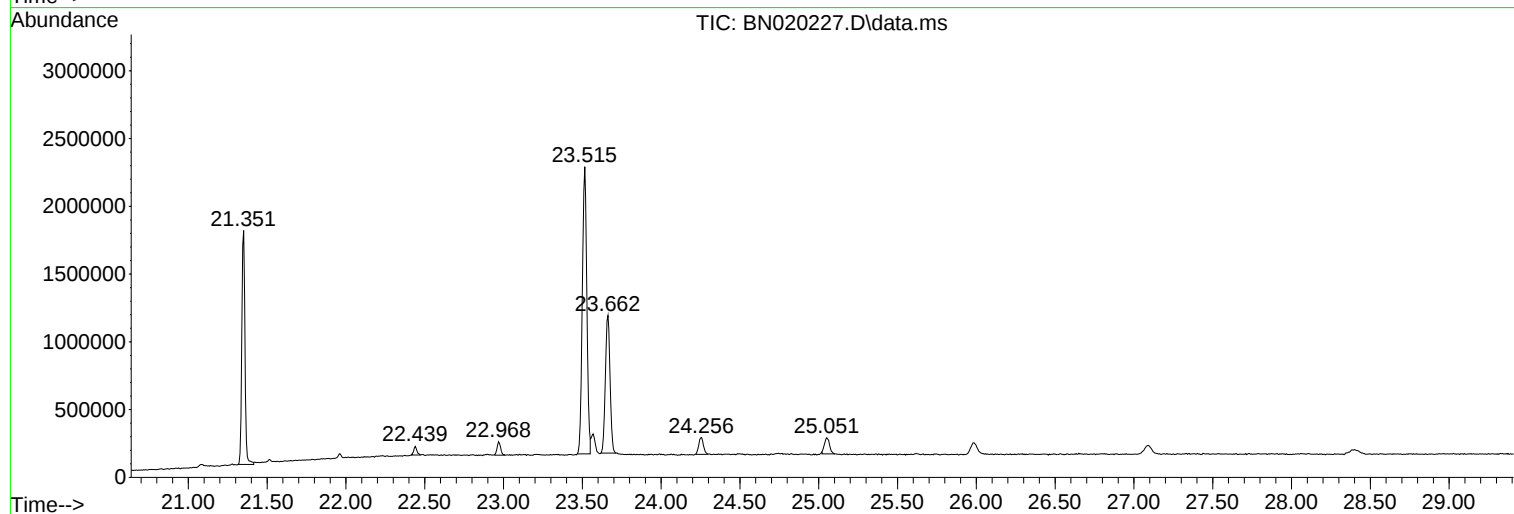
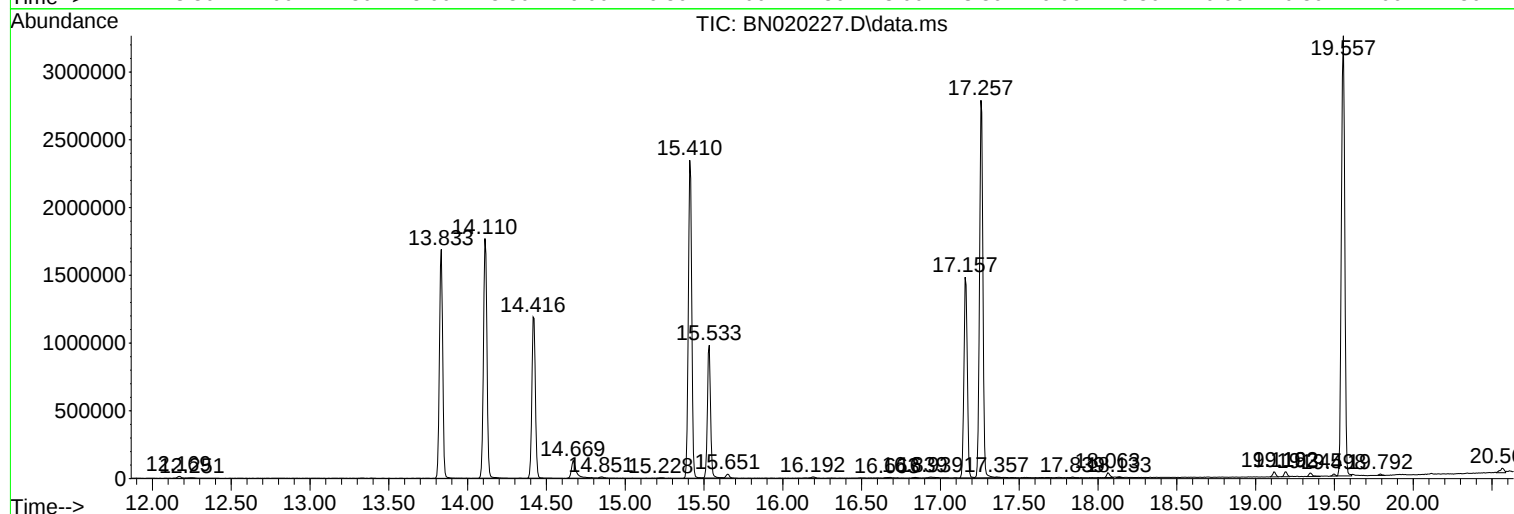
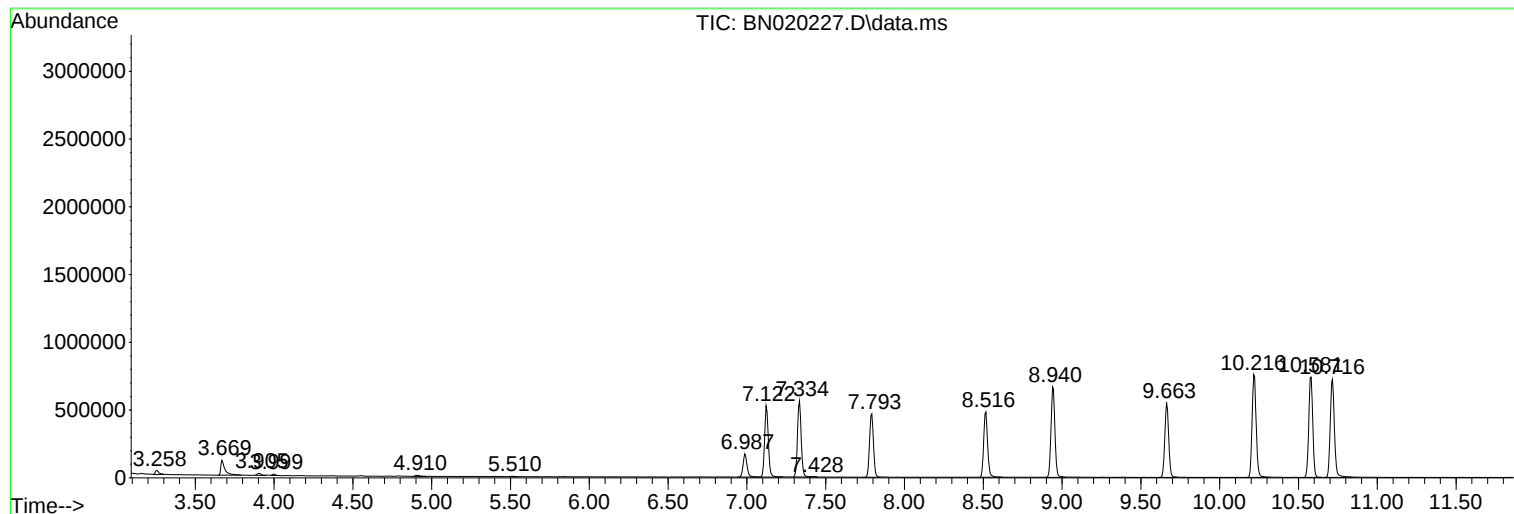
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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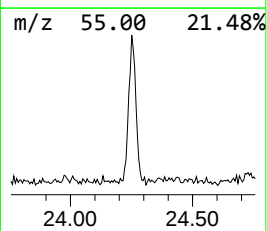
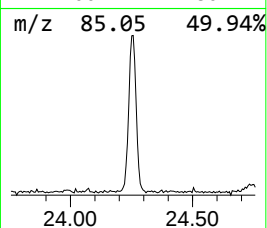
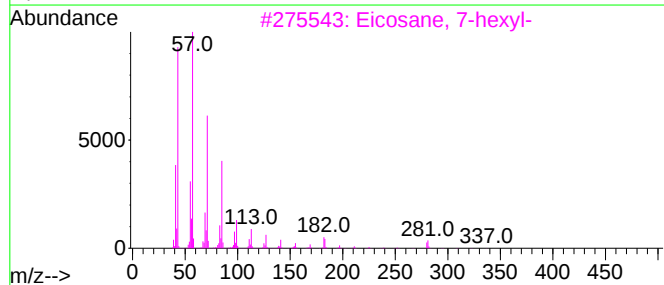
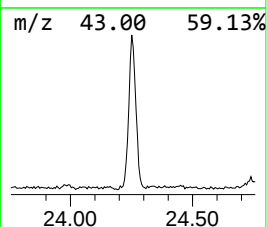
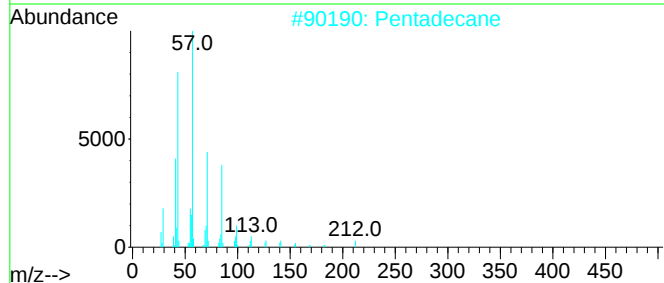
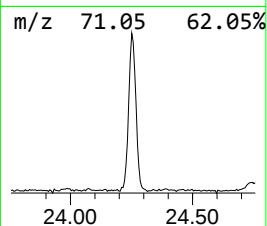
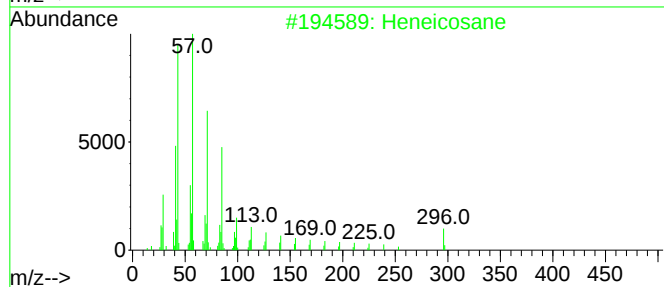
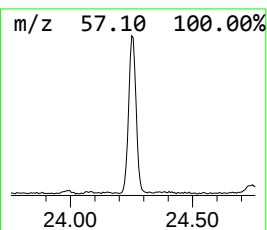
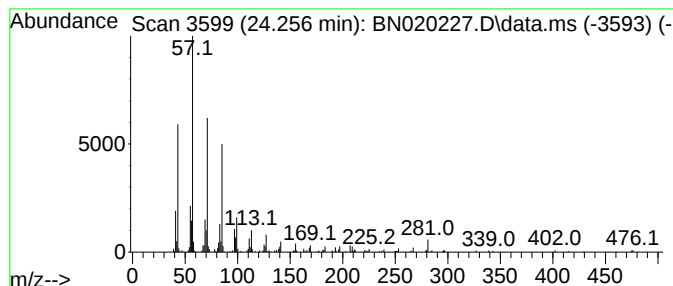
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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	2.45 ng/ul	256415	Perylene-d12	23.662

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	93
2		Pentadecane	212	C15H32	000629-62-9	91
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Octacosane	394	C28H58	000630-02-4	90



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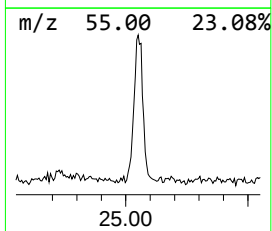
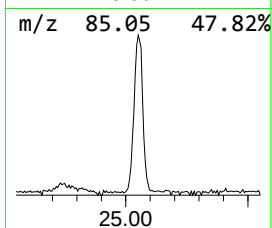
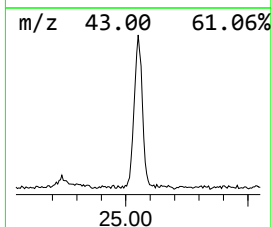
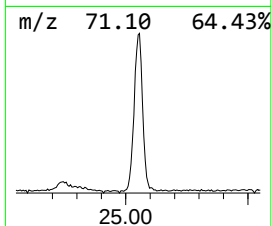
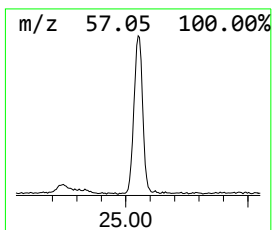
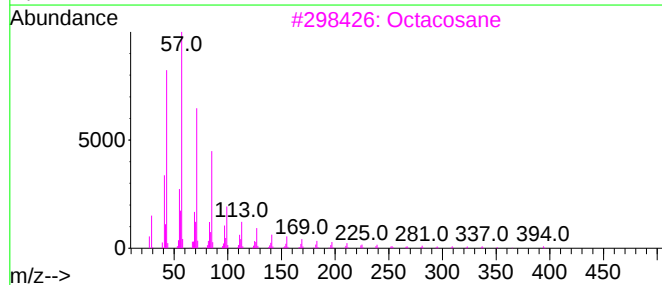
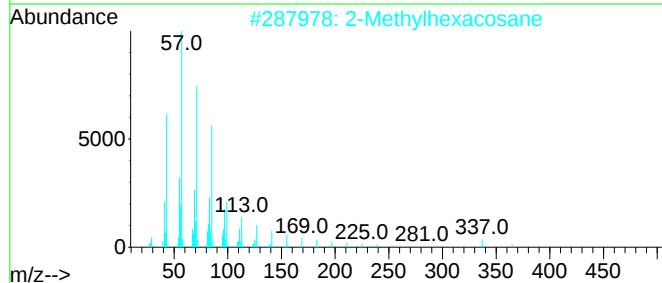
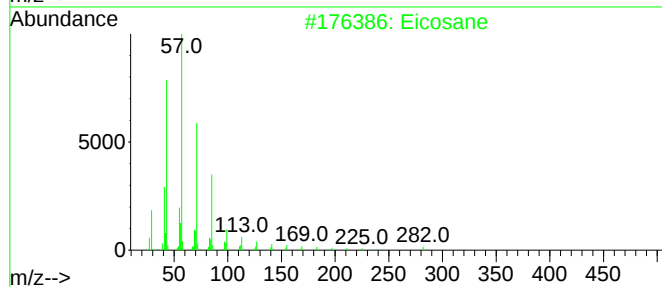
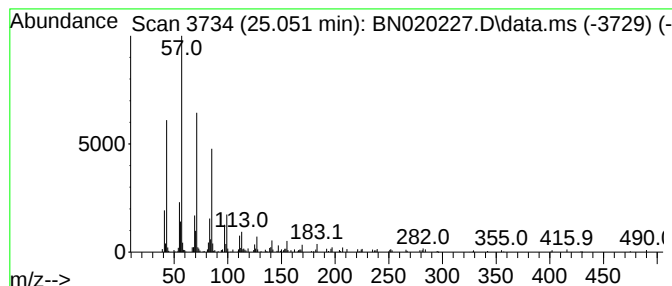
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.051	2.58 ng/ul	269437	Perylene-d12	23.662

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			2-Methylhexacosane	380	C27H56	001561-02-0	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Tritriacontane, 2-methyl-	479	C34H70	066214-27-5	90
5			Hentriacontane	437	C31H64	000630-04-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.256	2.5	ng/u1	256415	6	23.662	2089470	20.0
(DEL) Alkane: S...	25.051	2.6	ng/u1	269437	6	23.662	2089470	20.0