

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022757.D
 Acq On : 18 Nov 2022 15:13
 Operator : CG/JU
 Sample : N5689-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCD2

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: BN022757.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	29	32	41	rVB	10606	15798	0.71%	0.086%
2	3.628	107	109	124	rBV	37373	75231	3.36%	0.412%
3	3.852	140	147	152	rBB	4757	8835	0.39%	0.048%
4	3.946	159	163	170	rVB3	3580	5531	0.25%	0.030%
5	4.934	325	331	338	rVB7	1577	2613	0.12%	0.014%
6	7.022	680	686	693	rBV	49923	80878	3.61%	0.443%
7	7.187	707	714	727	rBV	229867	366276	16.36%	2.005%
8	7.375	740	746	758	rBV	198059	328610	14.68%	1.799%
9	7.852	820	827	837	rVB	185338	295519	13.20%	1.618%
10	8.575	944	950	962	rBV	167600	274607	12.27%	1.503%
11	9.034	1021	1028	1041	rBV	289136	487348	21.77%	2.668%
12	9.152	1041	1048	1056	rVV2	4495	8423	0.38%	0.046%
13	9.757	1144	1151	1161	rBV	243378	401061	17.91%	2.196%
14	10.293	1235	1242	1256	rBV	306626	535371	23.91%	2.931%
15	10.669	1299	1306	1316	rBV	303831	493712	22.05%	2.703%
16	10.822	1325	1332	1350	rBV	304473	559591	24.99%	3.064%
17	12.281	1572	1580	1589	rBV4	3577	7136	0.32%	0.039%
18	13.410	1769	1772	1777	rVB3	1849	2751	0.12%	0.015%
19	13.940	1850	1862	1873	rBV	761309	1054910	47.12%	5.776%
20	14.216	1902	1909	1921	rBV	822720	1171506	52.33%	6.414%
21	14.522	1955	1961	1972	rVB	505201	724339	32.35%	3.966%
22	14.751	1994	2000	2017	rBV	38553	80340	3.59%	0.440%
23	14.957	2031	2035	2041	rVB4	3506	4863	0.22%	0.027%
24	15.516	2124	2130	2140	rVV	1033125	1501372	67.06%	8.220%
25	15.651	2148	2153	2168	rBV	359160	493128	22.03%	2.700%
26	15.763	2168	2172	2179	rVB2	3081	4283	0.19%	0.023%
27	17.063	2388	2393	2397	rBV2	1477	2392	0.11%	0.013%
28	17.275	2423	2429	2437	rBV	620455	884979	39.53%	4.845%
29	17.381	2440	2447	2459	rVV	1187348	1688179	75.41%	9.243%
30	17.486	2462	2465	2470	rVB4	4029	4923	0.22%	0.027%
31	18.175	2577	2582	2589	rBV3	12027	19663	0.88%	0.108%
32	18.257	2593	2596	2601	rBV7	1315	2415	0.11%	0.013%
33	19.245	2760	2764	2769	rVB3	12417	15495	0.69%	0.085%
34	19.316	2772	2776	2780	rBV	11645	15742	0.70%	0.086%
35	19.457	2796	2800	2806	rBV4	12479	17824	0.80%	0.098%
36	19.604	2823	2825	2828	rVB4	3489	3115	0.14%	0.017%

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37	19.686	2832	2839	2849	rBV	1367372	1911101	85.36%	10.463%
38	21.486	3140	3145	3154	rVB	822370	1030490	46.03%	5.642%
39	23.127	3422	3424	3431	rVB2	45305	66772	2.98%	0.366%
40	23.727	3519	3526	3542	rVB	1078817	2238815	100.00%	12.258%
41	23.886	3545	3553	3562	rBV2	551384	1099691	49.12%	6.021%
42	24.480	3649	3654	3660	rVB2	64415	134991	6.03%	0.739%
43	25.327	3793	3798	3806	rVB	66521	144165	6.44%	0.789%

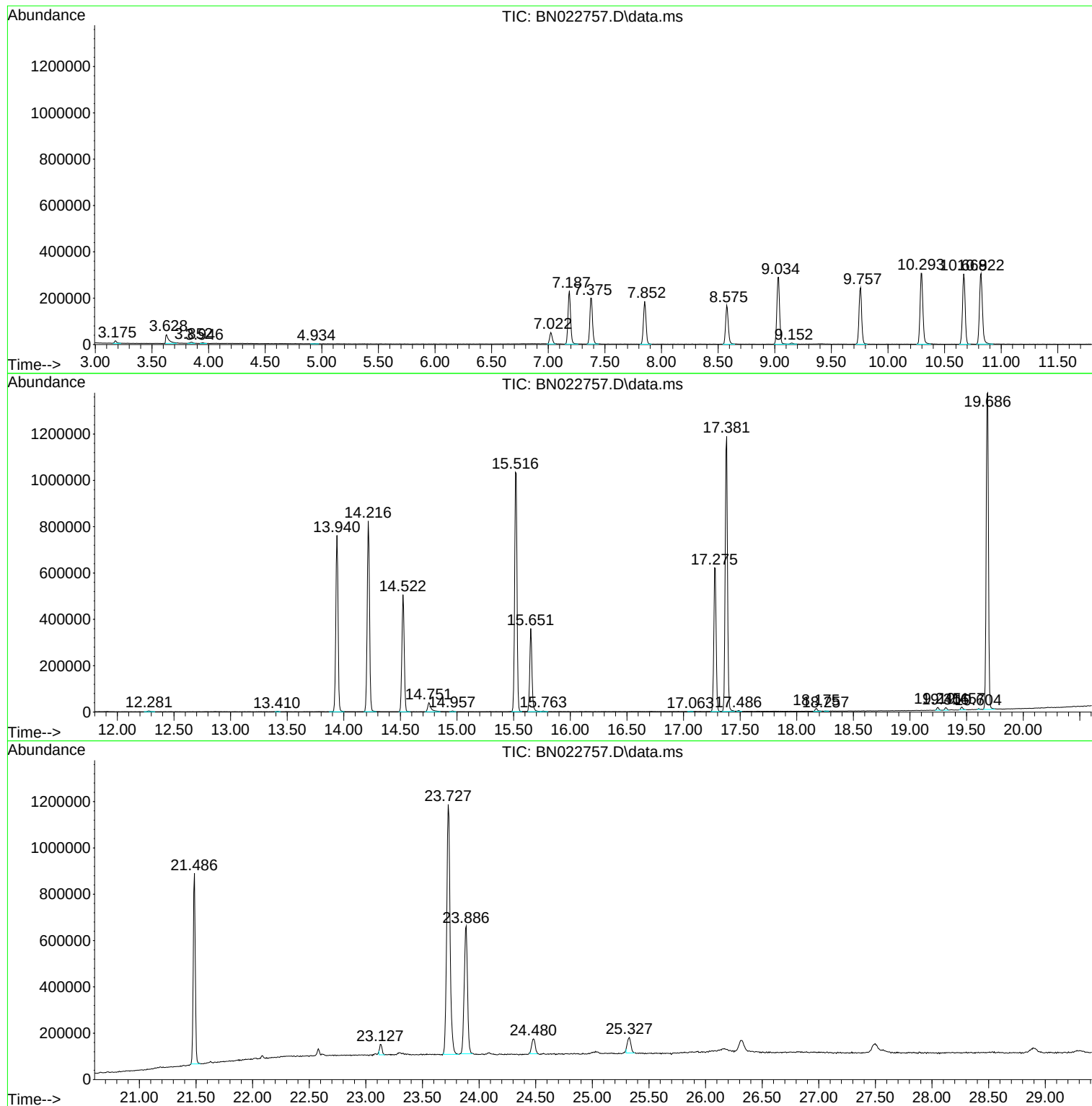
Sum of corrected areas: 18264784

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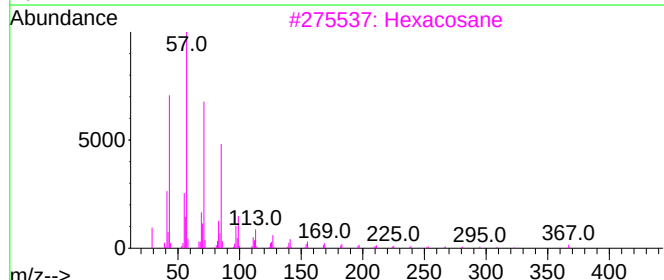
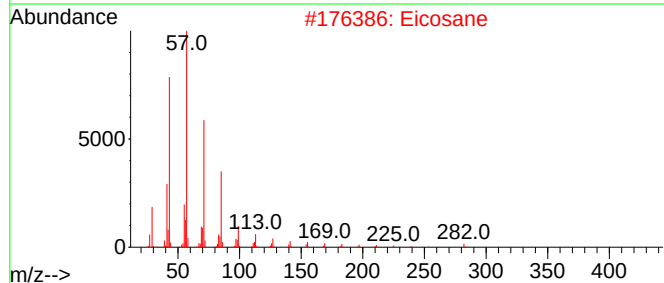
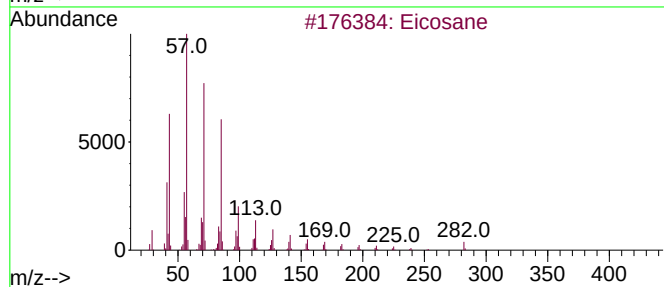
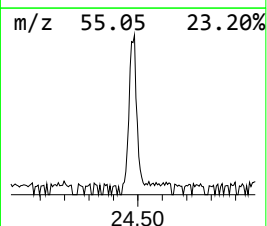
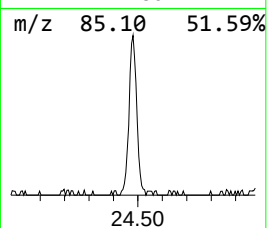
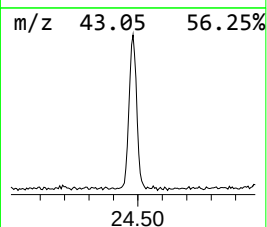
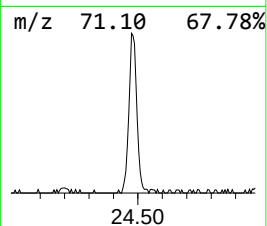
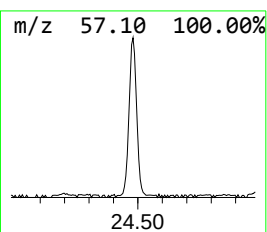
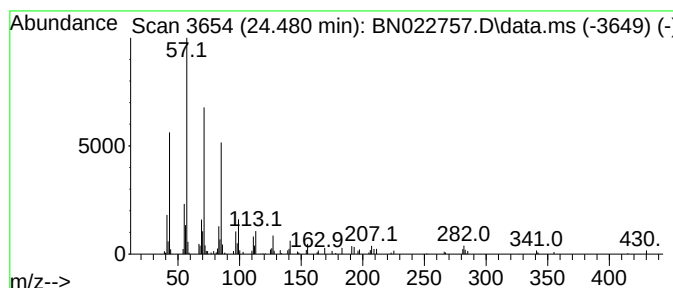
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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	2.46 ng/ul	134991	Perylene-d12	23.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	98
2			Eicosane	282	C20H42	000112-95-8	96
3			Hexacosane	366	C26H54	000630-01-3	93
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5			Octacosane	394	C28H58	000630-02-4	90



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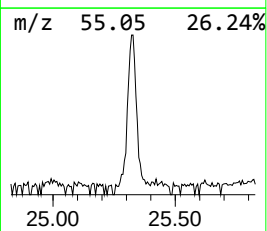
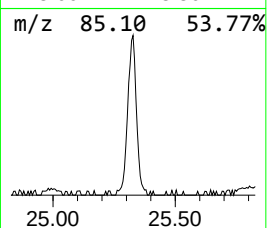
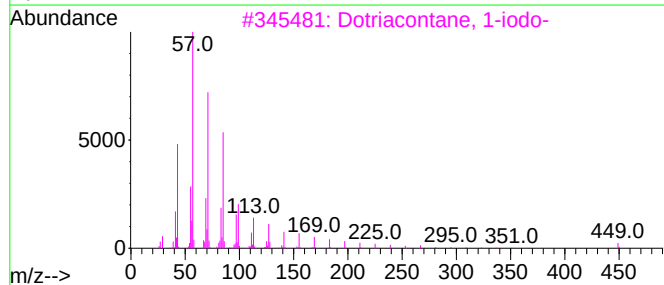
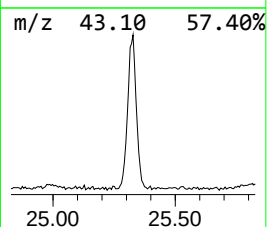
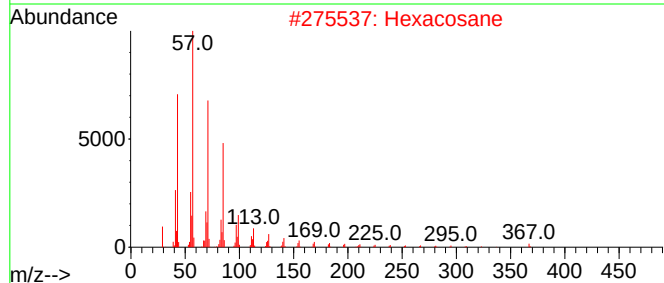
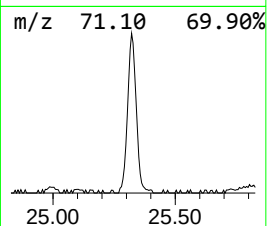
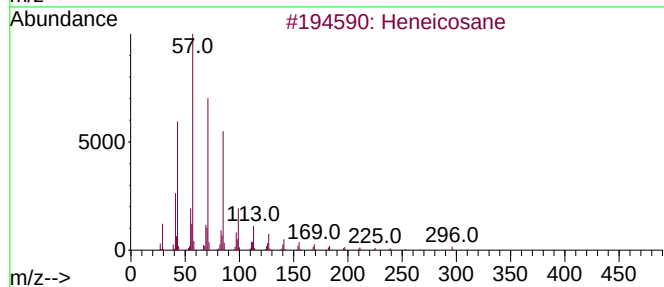
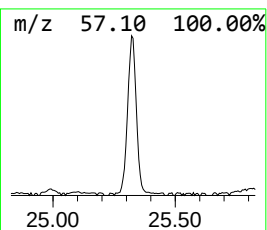
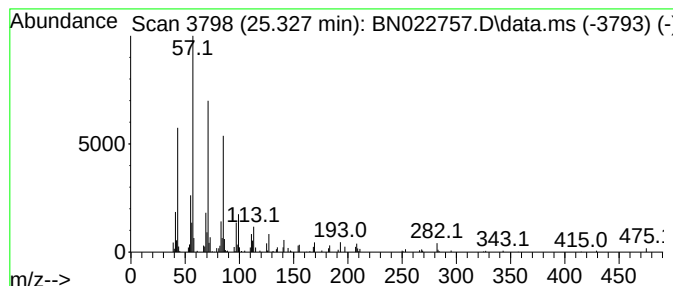
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.327	2.62 ng/ul	144165	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			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
4			Eicosane	282	C20H42	000112-95-8	90
5			Eicosane	282	C20H42	000112-95-8	90



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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...	24.480	2.5	ng/u1	134991	6	23.886	1099690	20.0
(DEL) Alkane: S...	25.327	2.6	ng/u1	144165	6	23.886	1099690	20.0