

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022803.D
 Acq On : 22 Nov 2022 00:58
 Operator : CG/JU
 Sample : N5690-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCF0

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: BN022803.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	12940	19928	0.86%	0.100%
2	3.622	105	108	122	rBV	50990	96671	4.19%	0.486%
3	3.846	141	146	152	rVB	7888	13984	0.61%	0.070%
4	3.946	159	163	167	rVB2	3813	4637	0.20%	0.023%
5	7.016	680	685	695	rVB	60724	100281	4.34%	0.504%
6	7.181	707	713	724	rBV	261971	404847	17.53%	2.037%
7	7.375	740	746	757	rBV	232682	377927	16.37%	1.901%
8	7.846	819	826	838	rBV	218573	352560	15.27%	1.774%
9	8.569	943	949	962	rBV	189503	316895	13.72%	1.594%
10	9.028	1019	1027	1041	rBV	334731	551324	23.88%	2.773%
11	9.146	1042	1047	1053	rBV	7710	11674	0.51%	0.059%
12	9.752	1143	1150	1163	rVB	273825	444907	19.27%	2.238%
13	10.287	1234	1241	1252	rBV	340880	595848	25.80%	2.997%
14	10.663	1298	1305	1313	rBV	342291	565276	24.48%	2.844%
15	10.816	1324	1331	1345	rBV	330233	593172	25.69%	2.984%
16	12.275	1573	1579	1586	rVB3	4379	8082	0.35%	0.041%
17	13.934	1855	1861	1881	rVB	816057	1121557	48.57%	5.642%
18	14.210	1900	1908	1922	rBV	876776	1260244	54.58%	6.340%
19	14.516	1954	1960	1970	rBV	534880	792120	34.30%	3.985%
20	14.745	1993	1999	2016	rBV2	41945	90922	3.94%	0.457%
21	14.957	2029	2035	2040	rBV4	4634	6356	0.28%	0.032%
22	15.516	2123	2130	2140	rBV	1142104	1635251	70.82%	8.226%
23	15.645	2147	2152	2167	rBV	430680	584043	25.29%	2.938%
24	15.751	2167	2170	2175	rVB3	3278	4364	0.19%	0.022%
25	17.275	2422	2429	2436	rBV	658173	944247	40.89%	4.750%
26	17.375	2439	2446	2462	rVV2	1322874	1918907	83.10%	9.653%
27	17.481	2462	2464	2470	rVB2	2777	3191	0.14%	0.016%
28	18.169	2575	2581	2588	rBV3	9615	14400	0.62%	0.072%
29	19.239	2759	2763	2768	rVB2	12918	17588	0.76%	0.088%
30	19.310	2771	2775	2780	rBV	13970	17530	0.76%	0.088%
31	19.451	2795	2799	2806	rBV5	9130	12873	0.56%	0.065%
32	19.545	2812	2815	2819	rBV6	2074	3448	0.15%	0.017%
33	19.598	2821	2824	2828	rVB2	4946	5010	0.22%	0.025%
34	19.675	2831	2837	2846	rBV	1658888	2157881	93.45%	10.855%
35	19.780	2852	2855	2861	rVB3	6218	7285	0.32%	0.037%
36	21.474	3137	3143	3150	rBV	806177	1050028	45.47%	5.282%

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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	23.116	3418	3422	3428	rVB	57720	92959	4.03%	0.468%
38	23.710	3516	3523	3537	rVB2	1129873	2309145	100.00%	11.616%
39	23.868	3542	3550	3561	rVB	489470	1019619	44.16%	5.129%
40	24.457	3645	3650	3660	rVB	84697	173205	7.50%	0.871%
41	25.298	3789	3793	3801	rVB2	82723	178277	7.72%	0.897%

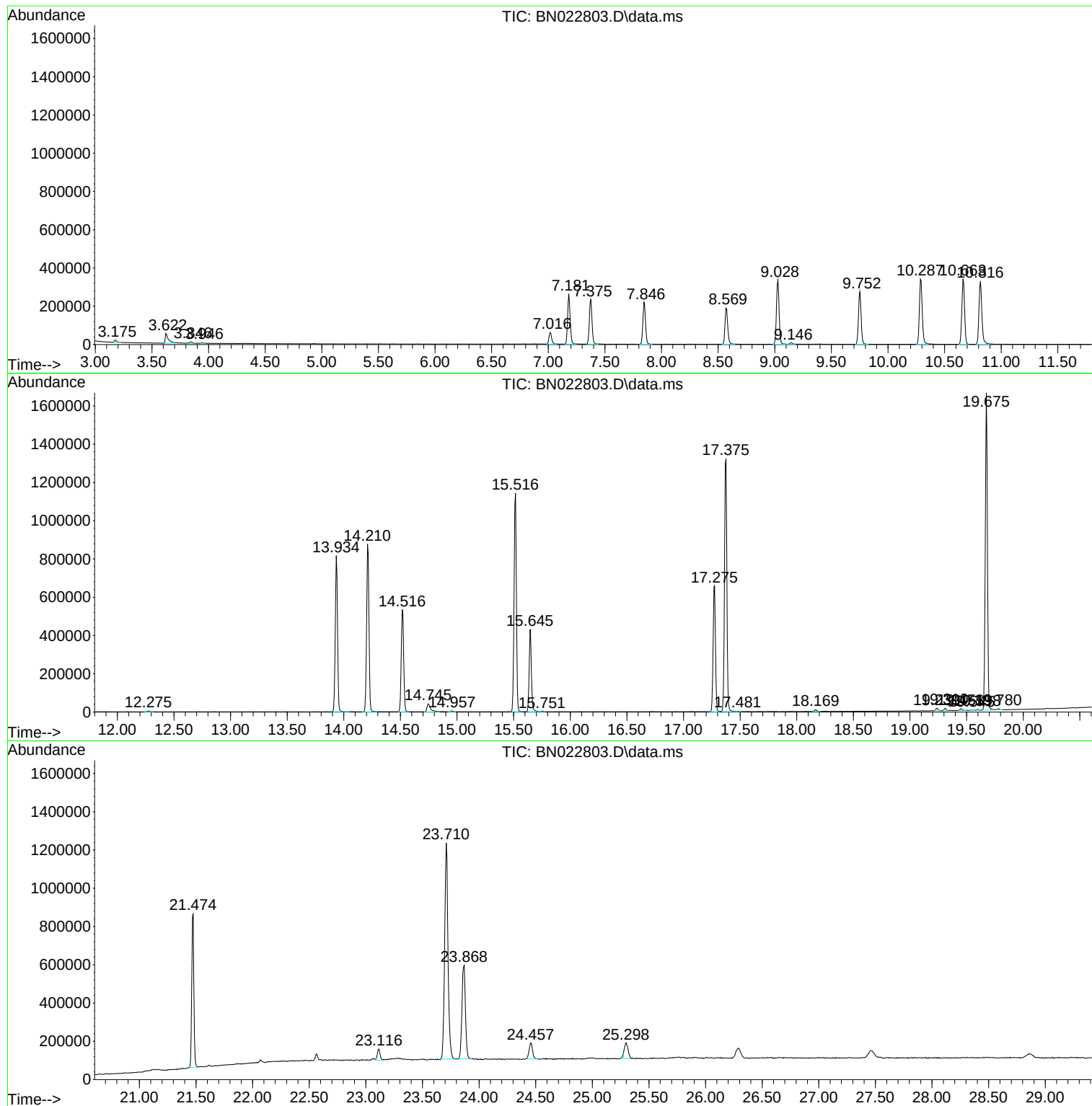
Sum of corrected areas: 19878463

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
Quant Title : SVOA CALIBRATION

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



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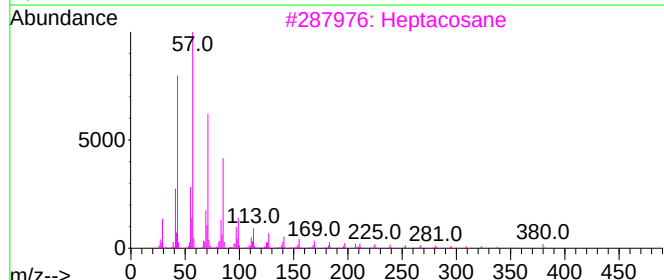
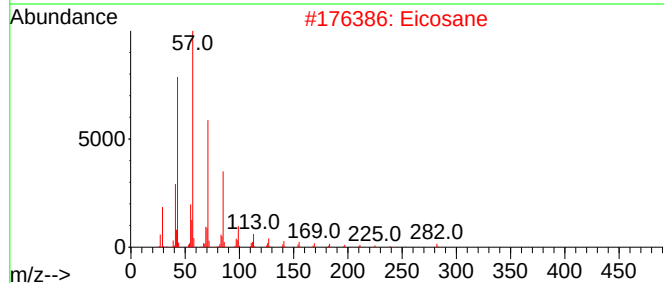
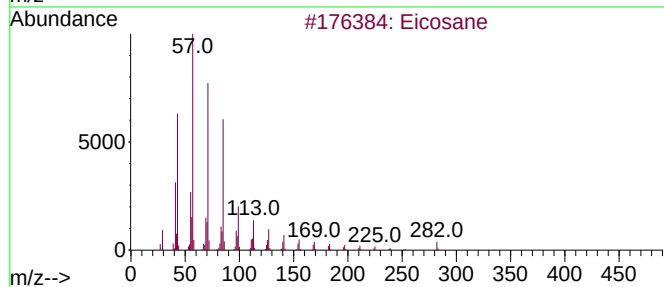
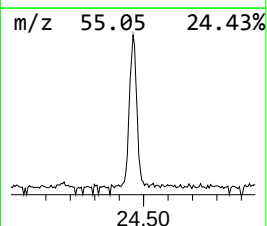
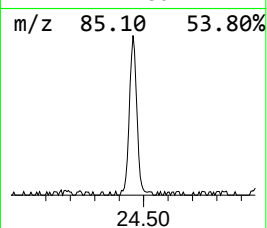
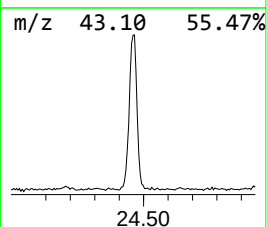
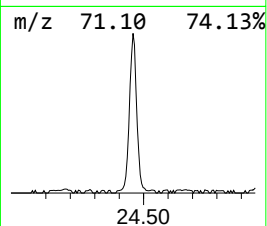
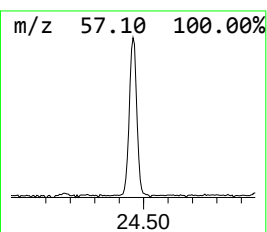
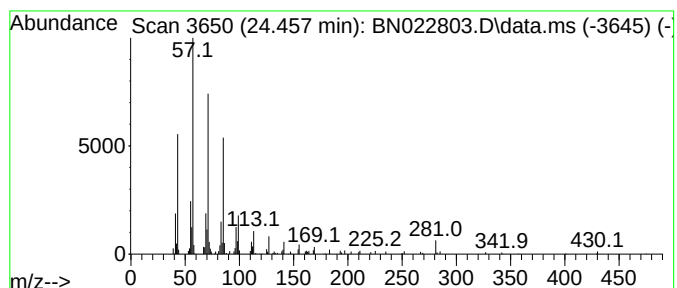
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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.
24.457	3.40 ng/ul	173205	Perylene-d12	23.868

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	93
2		Eicosane	282	C20H42	000112-95-8	93
3		Heptacosane	380	C27H56	000593-49-7	91
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



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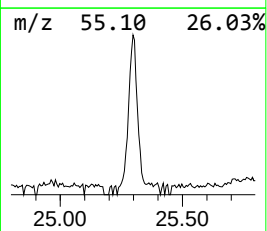
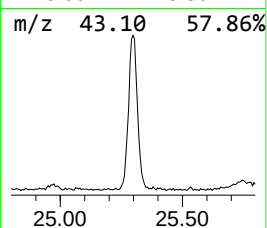
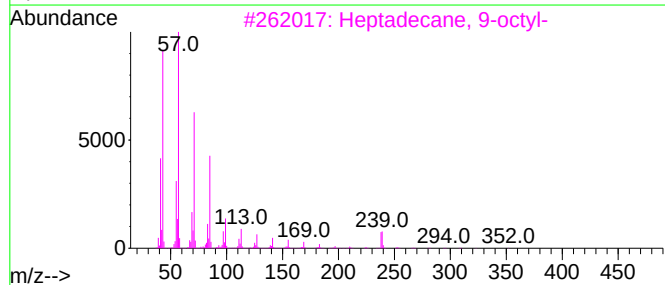
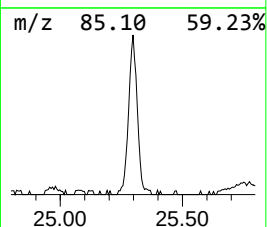
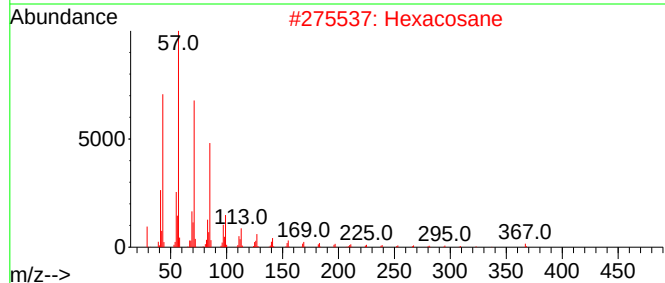
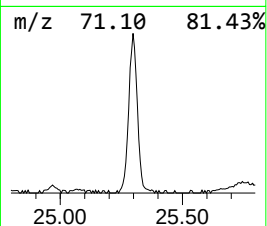
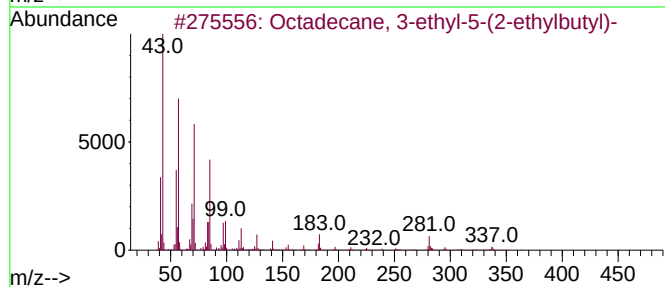
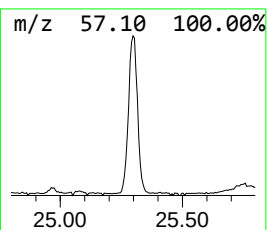
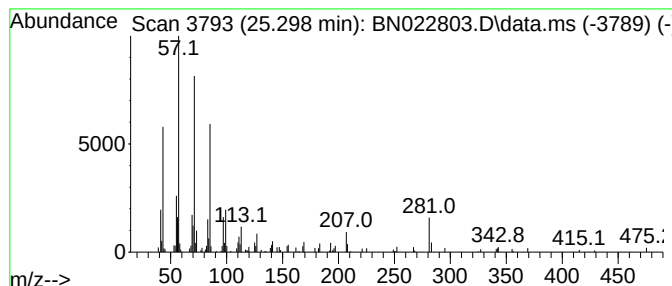
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.298	3.50 ng/ul	178277	Perylene-d12	23.868

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	80
2		Hexacosane	366	C26H54	000630-01-3	76
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	74
4		Eicosane, 9-octyl-	394	C28H58	013475-77-9	74
5		Heptacosane	380	C27H56	000593-49-7	74



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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...	24.457	3.4	ng/u1	173205	6	23.868	1019620	20.0
(DEL) Alkane: S...	25.298	3.5	ng/u1	178277	6	23.868	1019620	20.0