

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022729.D
 Acq On : 17 Nov 2022 20:47
 Operator : CG/JU
 Sample : N5622-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCB6

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: BN022729.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	38	rBV	10729	14599	0.59%	0.077%
2	3.628	106	109	133	rBV	52134	99950	4.06%	0.527%
3	3.852	142	147	154	rVB2	6043	9410	0.38%	0.050%
4	3.952	160	164	171	rVB	3556	5429	0.22%	0.029%
5	4.928	323	330	338	rBV	7397	12387	0.50%	0.065%
6	7.028	681	687	700	rVB	59265	96393	3.91%	0.509%
7	7.187	706	714	726	rBV	215508	341974	13.88%	1.805%
8	7.381	740	747	758	rBV	201416	326006	13.23%	1.721%
9	7.858	821	828	837	rVB	186309	307493	12.48%	1.623%
10	8.581	945	951	964	rBV	174162	285211	11.58%	1.505%
11	9.034	1021	1028	1043	rBV	274628	450720	18.30%	2.379%
12	9.757	1144	1151	1165	rBV	225161	366193	14.87%	1.933%
13	10.299	1237	1243	1257	rBV	292121	490682	19.92%	2.590%
14	10.675	1300	1307	1315	rBV	302731	502800	20.41%	2.654%
15	10.822	1325	1332	1352	rBV	306792	545746	22.15%	2.880%
16	12.281	1575	1580	1588	rVB2	3447	6709	0.27%	0.035%
17	13.416	1769	1773	1778	rBV	7114	10000	0.41%	0.053%
18	13.946	1853	1863	1874	rBV	722466	1026238	41.66%	5.416%
19	14.222	1903	1910	1926	rBV	775966	1095047	44.45%	5.779%
20	14.528	1955	1962	1970	rBV	512932	750442	30.46%	3.960%
21	14.757	1994	2001	2018	rBV	57122	108591	4.41%	0.573%
22	14.963	2033	2036	2042	rVB3	4081	4556	0.18%	0.024%
23	15.522	2125	2131	2142	rVB	1073566	1506682	61.16%	7.952%
24	15.657	2148	2154	2166	rBV	411604	579430	23.52%	3.058%
25	15.763	2168	2172	2176	rVB2	3098	3753	0.15%	0.020%
26	15.904	2187	2196	2203	rVB6	797	2525	0.10%	0.013%
27	17.281	2424	2430	2438	rBV	654008	915239	37.15%	4.830%
28	17.381	2440	2447	2463	rVV2	1335651	1865108	75.71%	9.843%
29	17.492	2463	2466	2470	rVB2	5109	5927	0.24%	0.031%
30	18.175	2578	2582	2589	rBV3	10803	15270	0.62%	0.081%
31	18.975	2714	2718	2724	rBV	4733	6049	0.25%	0.032%
32	19.245	2761	2764	2770	rBV3	12889	17134	0.70%	0.090%
33	19.322	2773	2777	2782	rVB	13576	16759	0.68%	0.088%
34	19.463	2797	2801	2808	rBV4	8965	12001	0.49%	0.063%
35	19.610	2822	2826	2829	rBV4	3580	4704	0.19%	0.025%
36	19.686	2833	2839	2845	rBV	1619439	2092648	84.95%	11.044%

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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

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37	21.486	3140	3145	3154	rVB	804464	1049272	42.60%	5.538%
38	23.133	3421	3425	3432	rVB3	52819	88313	3.59%	0.466%
39	23.727	3519	3526	3540	rVB2	1170624	2463342	100.00%	13.000%
40	23.886	3546	3553	3562	rVB2	542801	1077465	43.74%	5.686%
41	24.480	3649	3654	3664	rVB	80714	177828	7.22%	0.938%
42	25.327	3794	3798	3808	rVB	87186	192141	7.80%	1.014%

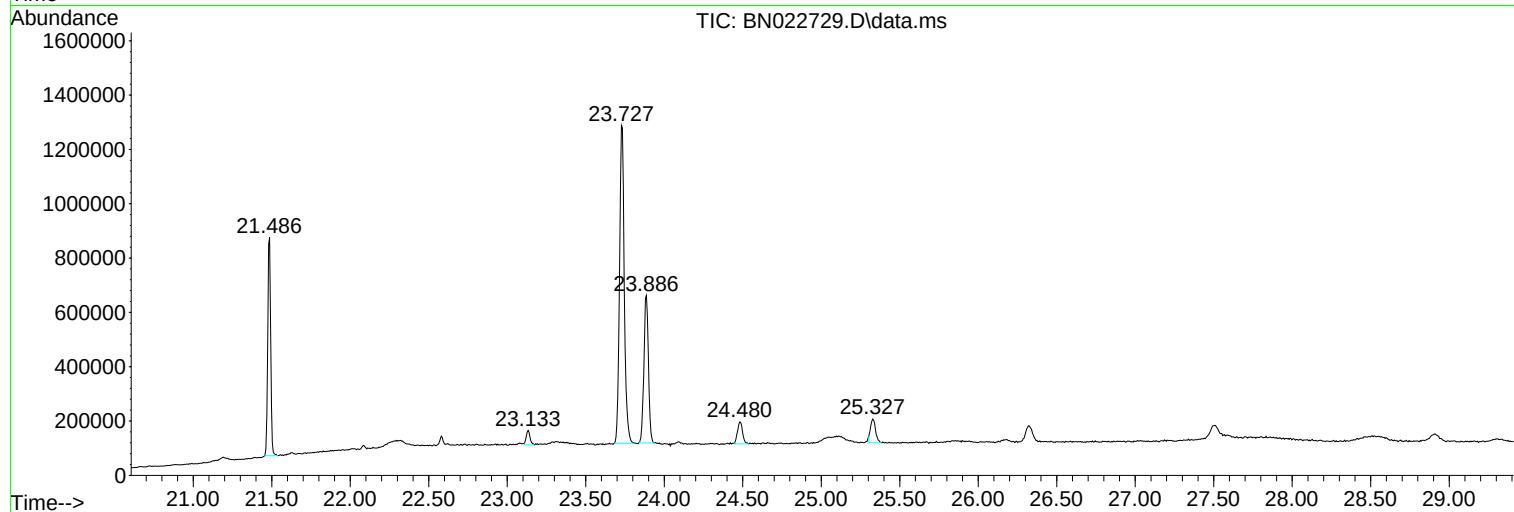
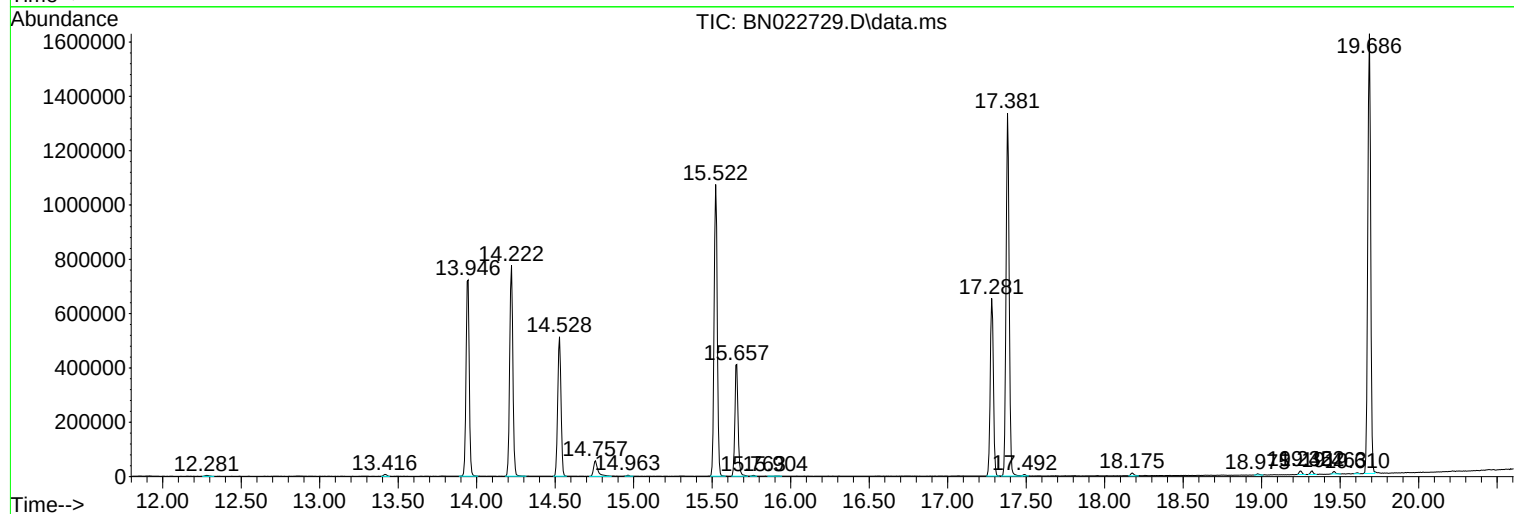
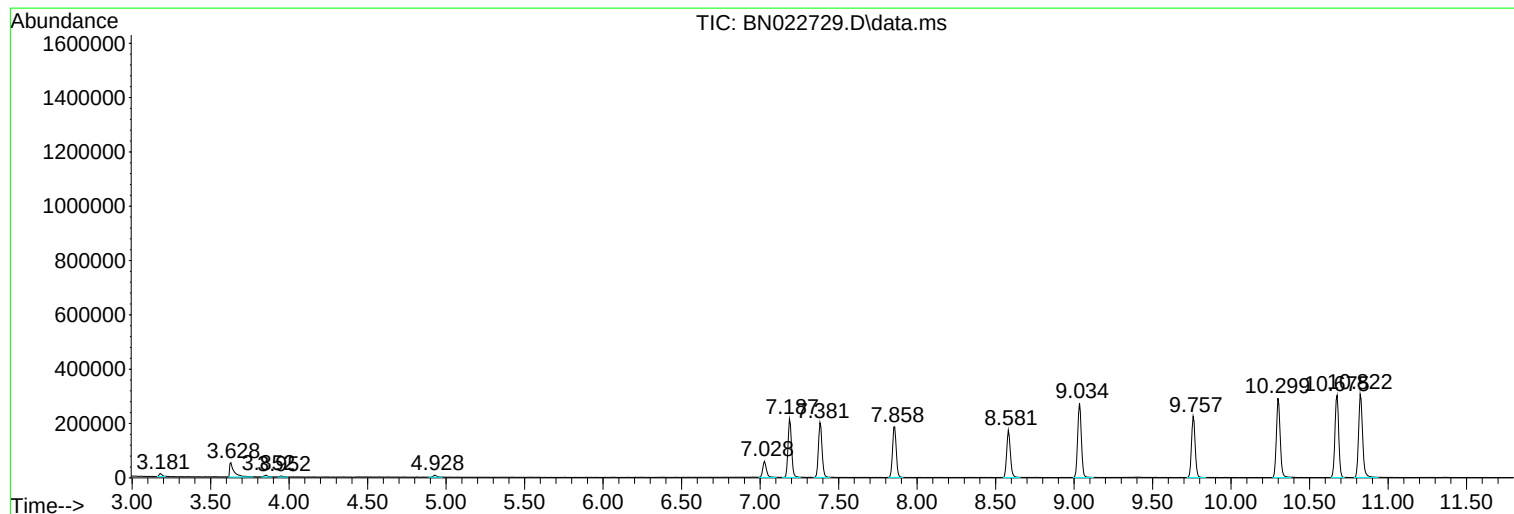
Sum of corrected areas: 18948166

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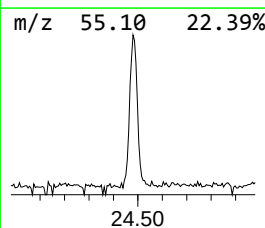
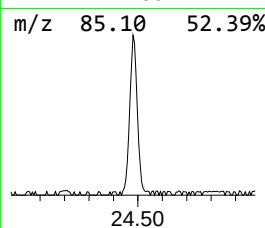
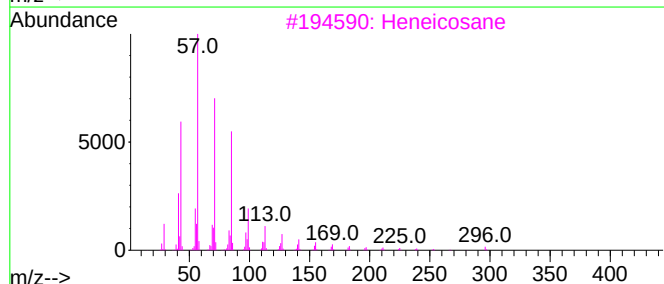
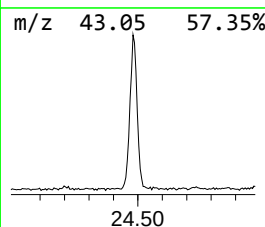
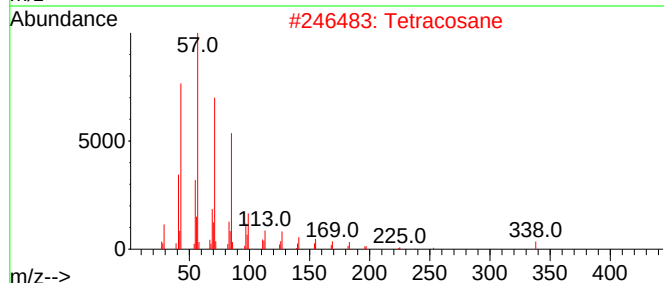
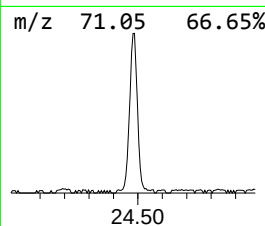
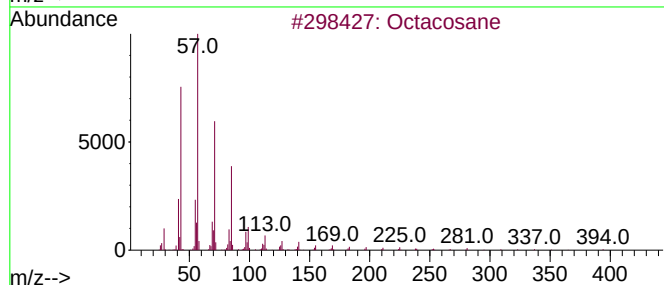
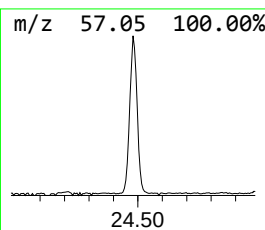
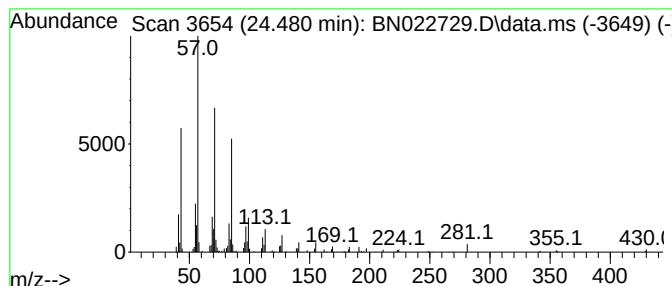
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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	3.30 ng/ul	177828	Perylene-d12	23.880

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	90
2		Tetracosane	338	C24H50	000646-31-1	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Pentacosane	352	C25H52	000629-99-2	90



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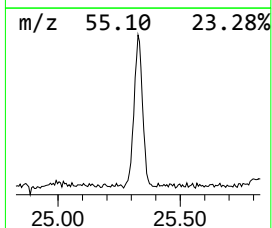
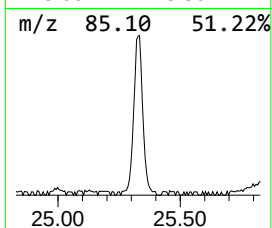
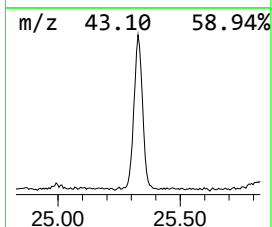
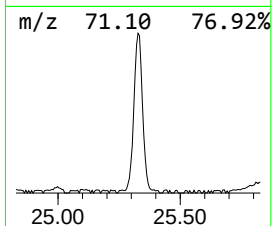
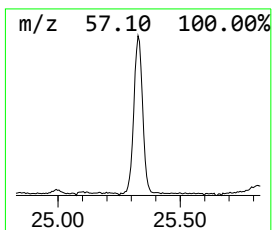
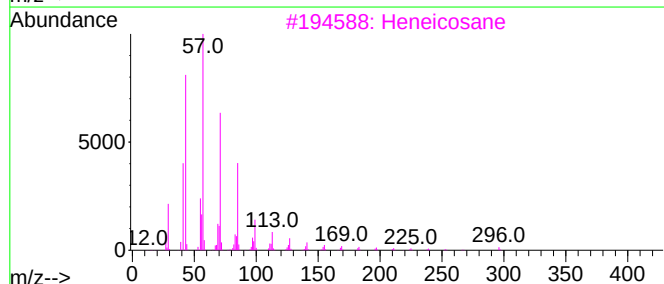
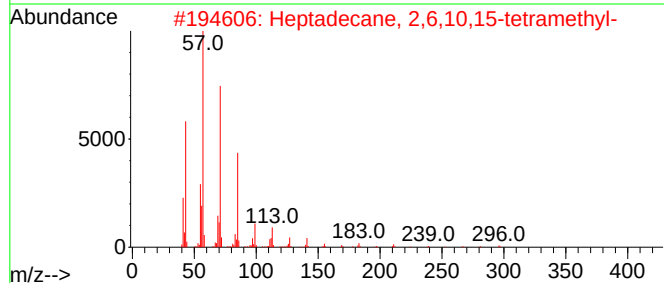
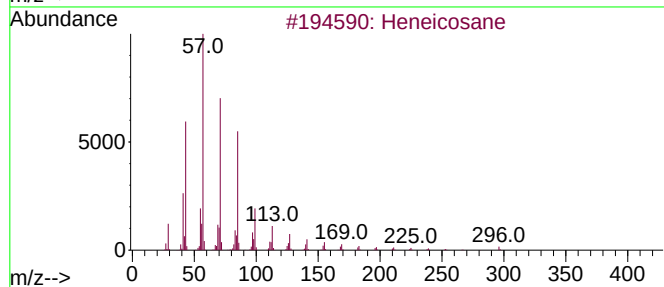
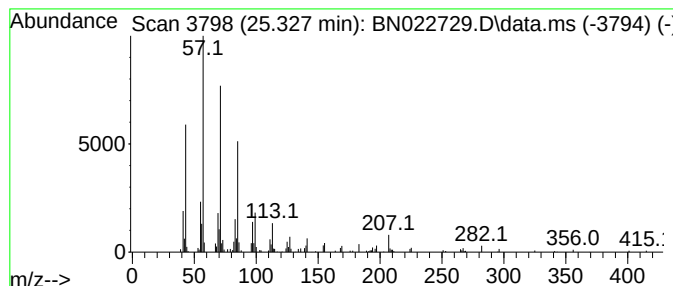
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.327	3.57 ng/ul	192141	Perylene-d12	23.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	98
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3			Heneicosane	296	C21H44	000629-94-7	93
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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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	3.3	ng/u1	177828	6	23.880	1077470	20.0
(DEL) Alkane: S...	25.327	3.6	ng/u1	192141	6	23.880	1077470	20.0