

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030922\
 Data File : BN018882.D
 Acq On : 09 Mar 2022 11:05
 Operator : CG/JU
 Sample : PB142783BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK783

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-BN030822.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018882.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	44	48	63	rVB	38759	65354	1.12%	0.124%
2	3.687	116	119	143	rBV	491563	953023	16.32%	1.809%
3	4.040	174	179	187	rVB2	7880	14443	0.25%	0.027%
4	7.052	684	691	706	rVB	755084	1193367	20.44%	2.265%
5	7.222	713	720	734	rVB	602193	958262	16.41%	1.819%
6	7.428	748	755	765	rBV	726664	1174641	20.12%	2.230%
7	7.899	829	835	845	rBV	556410	914272	15.66%	1.735%
8	8.605	947	955	966	rBV	908709	1494269	25.59%	2.836%
9	9.058	1025	1032	1043	rBV	733632	1177921	20.18%	2.236%
10	9.787	1146	1156	1163	rBV	589688	981343	16.81%	1.863%
11	10.322	1241	1247	1261	rBV	938742	1511109	25.88%	2.868%
12	10.710	1306	1313	1320	rBV	847272	1436324	24.60%	2.726%
13	10.834	1327	1334	1352	rBV	982320	1633759	27.98%	3.101%
14	11.999	1527	1532	1539	rVB8	3201	6127	0.10%	0.012%
15	12.299	1578	1583	1588	rBV	15563	25768	0.44%	0.049%
16	13.940	1855	1862	1869	rBV	1773816	2392538	40.98%	4.542%
17	14.228	1902	1911	1921	rBV	1958690	2861801	49.02%	5.432%
18	14.540	1957	1964	1975	rBV	1389199	2088630	35.78%	3.965%
19	14.716	1987	1994	2010	rBV	846595	1198198	20.52%	2.274%
20	15.345	2097	2101	2105	rBV3	5869	6830	0.12%	0.013%
21	15.528	2125	2132	2142	rBV	2437171	3601608	61.69%	6.837%
22	15.634	2144	2150	2163	rBV	812548	1097019	18.79%	2.082%
23	15.763	2168	2172	2177	rVB	13064	18109	0.31%	0.034%
24	16.251	2250	2255	2260	rBV6	4572	7590	0.13%	0.014%
25	16.592	2310	2313	2316	rBV5	3848	5995	0.10%	0.011%
26	17.063	2384	2393	2401	rBV3	8687	22099	0.38%	0.042%
27	17.275	2423	2429	2439	rBV	1865604	2618410	44.85%	4.970%
28	17.375	2439	2446	2458	rBV	2821485	3991260	68.37%	7.576%
29	19.228	2756	2761	2768	rBV3	34994	49353	0.85%	0.094%
30	19.298	2768	2773	2779	rBV	35770	47588	0.82%	0.090%
31	19.663	2829	2835	2847	rBV	3795833	4940954	84.63%	9.379%
32	20.663	3001	3005	3010	rVB3	27957	29560	0.51%	0.056%
33	21.451	3134	3139	3150	rBV	2583838	3270811	56.02%	6.209%
34	22.563	3325	3328	3333	rBV	65502	89736	1.54%	0.170%
35	23.116	3418	3422	3429	rVB	133068	198077	3.39%	0.376%
36	23.692	3512	3520	3527	rBV2	2834535	5838155	100.00%	11.082%

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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-BN030822.M
Title : SVOA CALIBRATION

37	23.845	3538	3546	3559	rVB2	1828625	3640080	62.35%	6.910%
38	24.463	3645	3651	3661	rVB2	166296	343780	5.89%	0.653%
39	25.304	3788	3794	3802	rVB	170744	385812	6.61%	0.732%
40	26.292	3955	3962	3977	rVB4	125864	396829	6.80%	0.753%

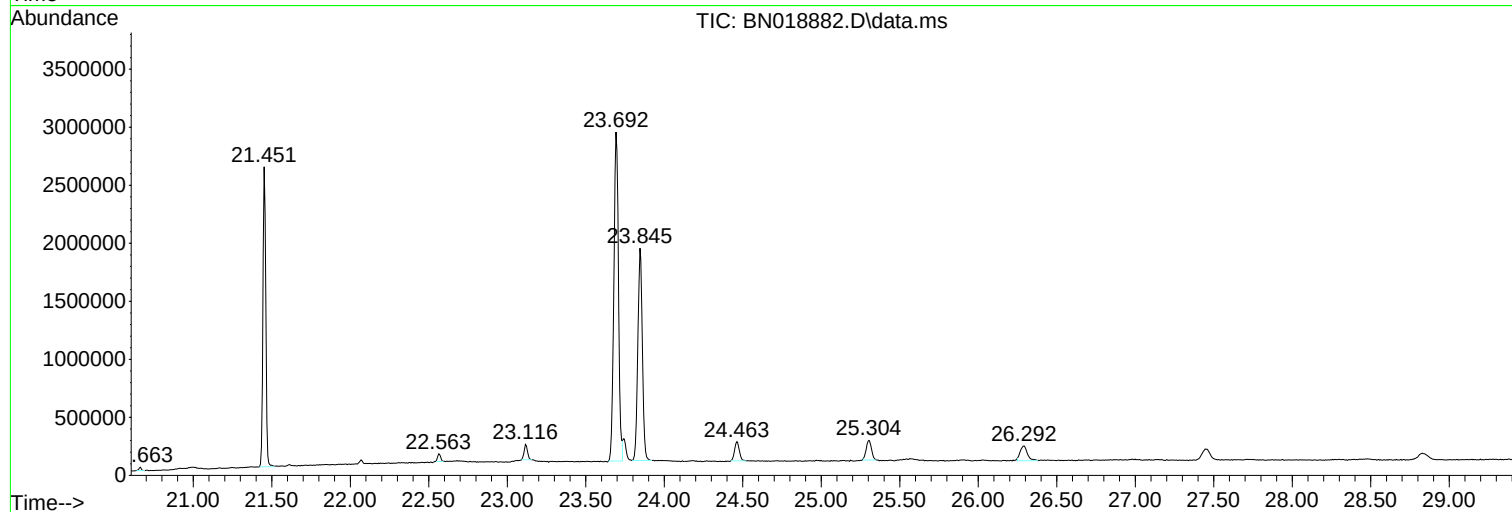
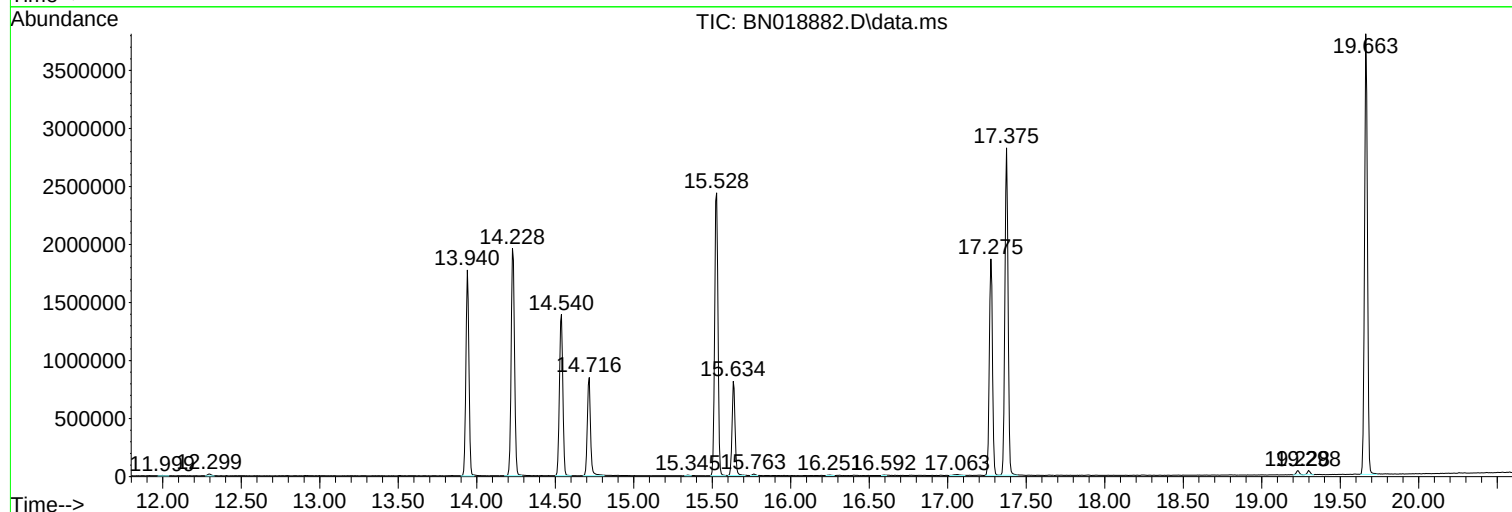
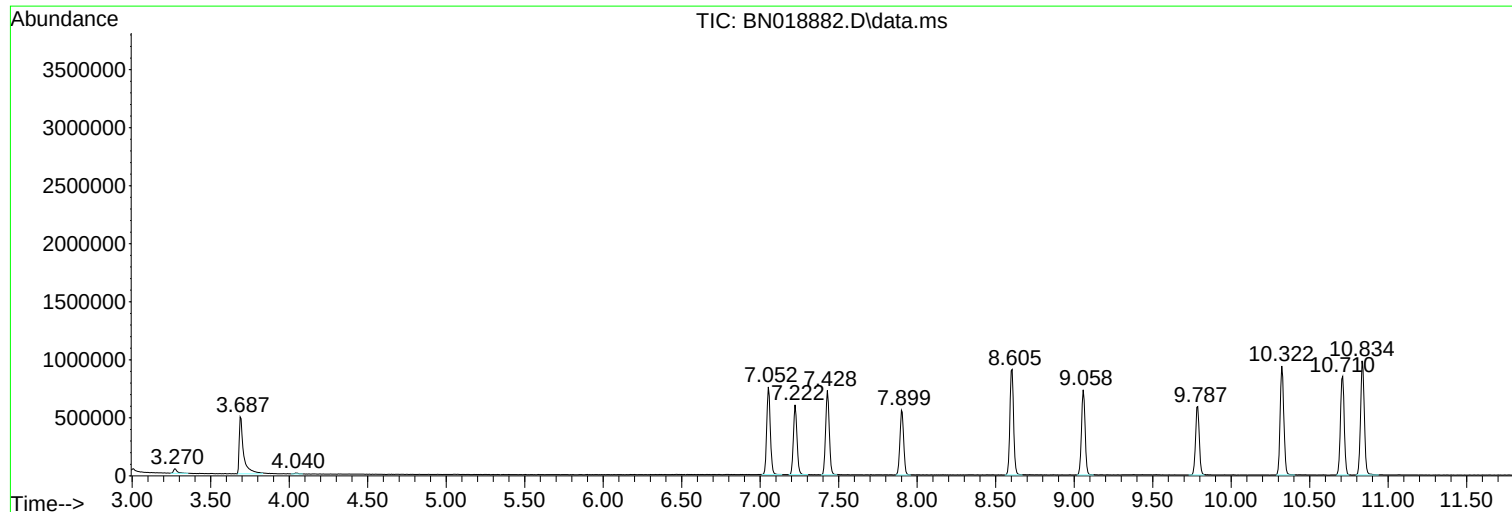
Sum of corrected areas: 52680804

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030822.M
Quant Title : SVOA CALIBRATION

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



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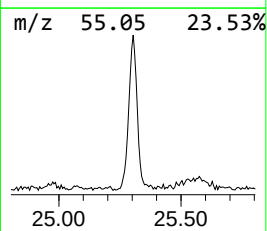
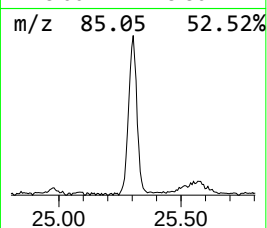
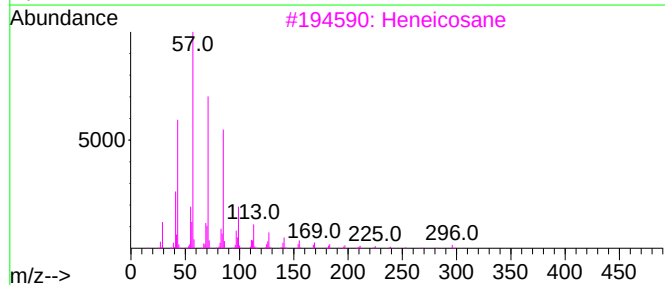
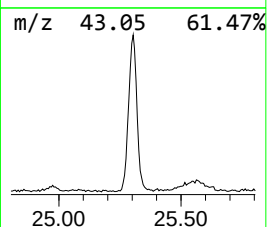
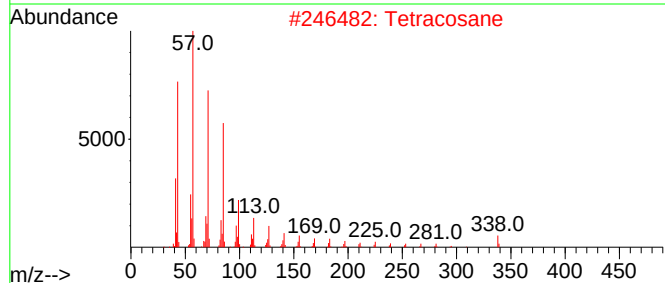
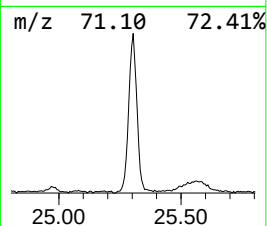
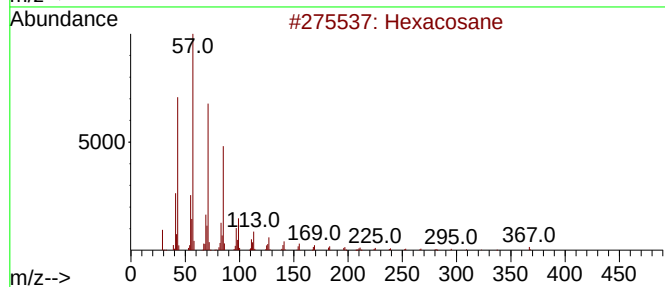
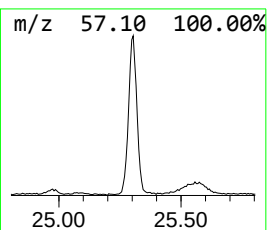
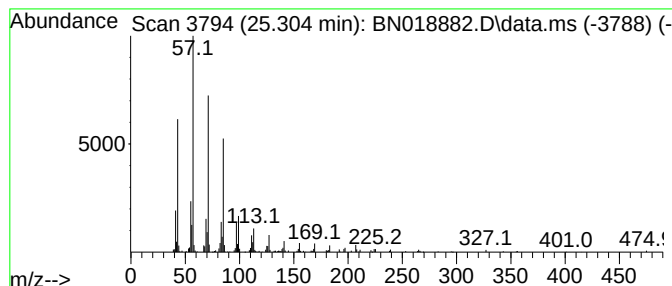
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030822.M
Quant Title : SVOA CALIBRATION

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.	
25.304	2.12 ng/ul	385812	Perylene-d12	23.845	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	93
2	Tetracosane	338	C24H50	000646-31-1	91
3	Heneicosane	296	C21H44	000629-94-7	90
4	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90
5	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



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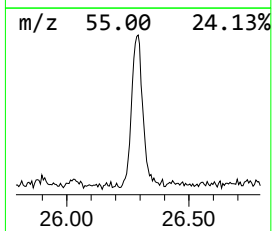
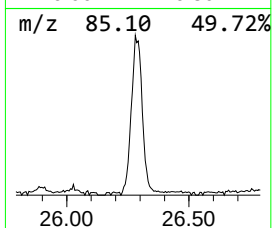
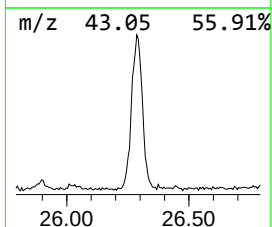
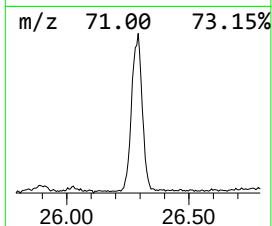
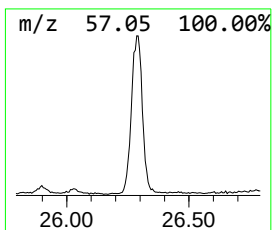
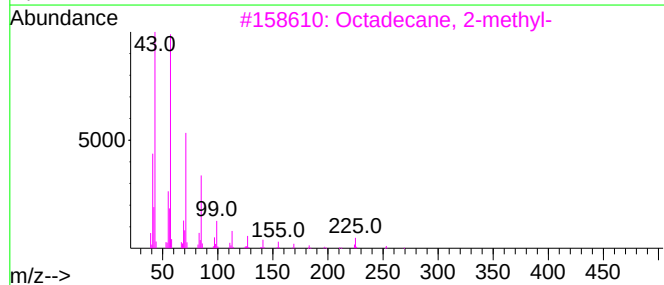
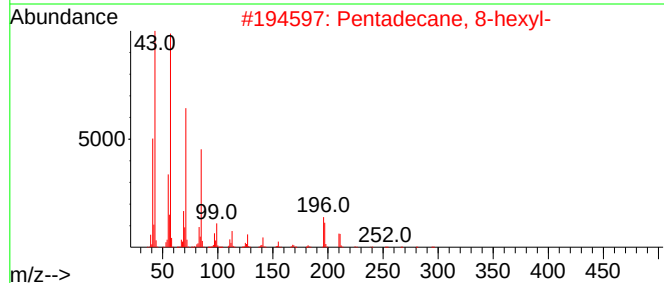
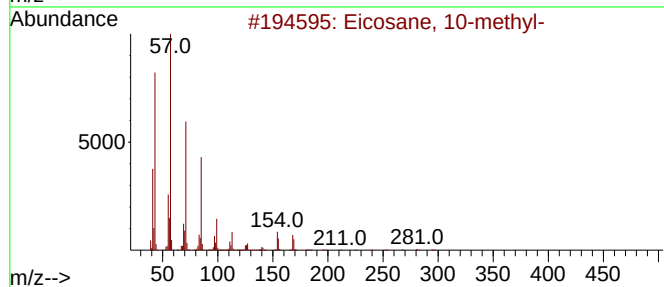
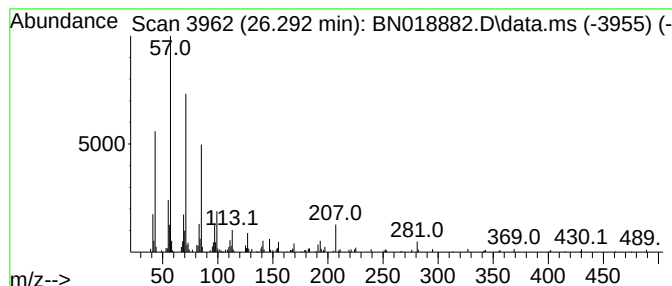
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
26.292	2.18 ng/ul	396829	Perylene-d12		23.845	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93	
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93	
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	91	
4	Eicosane	282	C20H42	000112-95-8	91	
5	Hentriacontane	437	C31H64	000630-04-6	90	



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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...	25.304	2.1	ng/u1	385812	6	23.845	3640080	20.0	
(DEL) Alkane: S...	26.292	2.2	ng/u1	396829	6	23.845	3640080	20.0	