

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022818.D
 Acq On : 22 Nov 2022 10:43
 Operator : CG/JU
 Sample : PB149197BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK197

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: BN022818.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	28	32	39	rBV	19132	25845	1.34%	0.121%
2	3.611	103	106	124	rBV	230705	396318	20.57%	1.862%
3	3.940	158	162	169	rVB2	4224	6822	0.35%	0.032%
4	7.010	678	684	699	rBV	308236	509231	26.43%	2.393%
5	7.181	706	713	721	rBV	255348	399374	20.73%	1.877%
6	7.369	738	745	758	rVB	309614	503778	26.15%	2.367%
7	7.846	819	826	838	rVB	259413	410805	21.32%	1.930%
8	8.569	943	949	966	rBV	410899	658663	34.19%	3.095%
9	9.022	1018	1026	1040	rBV	325073	541349	28.10%	2.544%
10	9.751	1141	1150	1162	rBV	277622	465490	24.16%	2.187%
11	10.287	1233	1241	1257	rBV	389776	670518	34.80%	3.151%
12	10.663	1298	1305	1315	rVB	409030	673380	34.95%	3.164%
13	10.816	1324	1331	1353	rBV	391285	725903	37.68%	3.411%
14	12.269	1572	1578	1591	rVB3	4091	9353	0.49%	0.044%
15	13.934	1854	1861	1873	rVB	800332	1106077	57.41%	5.197%
16	14.210	1901	1908	1923	rBV	861182	1238247	64.27%	5.818%
17	14.516	1954	1960	1968	rBV	660554	945919	49.10%	4.445%
18	14.734	1991	1997	2017	rBV	332201	569016	29.53%	2.674%
19	15.510	2123	2129	2141	rVV	1057146	1548177	80.35%	7.275%
20	15.645	2146	2152	2166	rVV	393476	548538	28.47%	2.578%
21	15.751	2166	2170	2174	rVB2	2970	4859	0.25%	0.023%
22	17.057	2387	2392	2397	rBV4	1178	2234	0.12%	0.010%
23	17.269	2422	2428	2439	rBV	805145	1113604	57.80%	5.233%
24	17.369	2439	2445	2458	rVV2	1160691	1685138	87.46%	7.918%
25	19.233	2758	2762	2766	rBV2	12309	15832	0.82%	0.074%
26	19.310	2770	2775	2780	rVB	10845	14769	0.77%	0.069%
27	19.674	2831	2837	2852	rBV	1377625	1872089	97.17%	8.797%
28	21.469	3137	3142	3151	rBV2	918281	1171130	60.79%	5.503%
29	22.563	3325	3328	3334	rVB	31063	40948	2.13%	0.192%
30	23.110	3418	3421	3427	rVB2	49241	72129	3.74%	0.339%
31	23.710	3515	3523	3540	rVB2	895515	1926674	100.00%	9.053%
32	23.863	3542	3549	3558	rVB2	556933	1095832	56.88%	5.149%
33	24.451	3644	3649	3656	rVB	78101	157463	8.17%	0.740%
34	25.292	3788	3792	3800	rVB	73814	155748	8.08%	0.732%

Sum of corrected areas: 21281252

Instrument :

BNA_N

ClientSampleId :

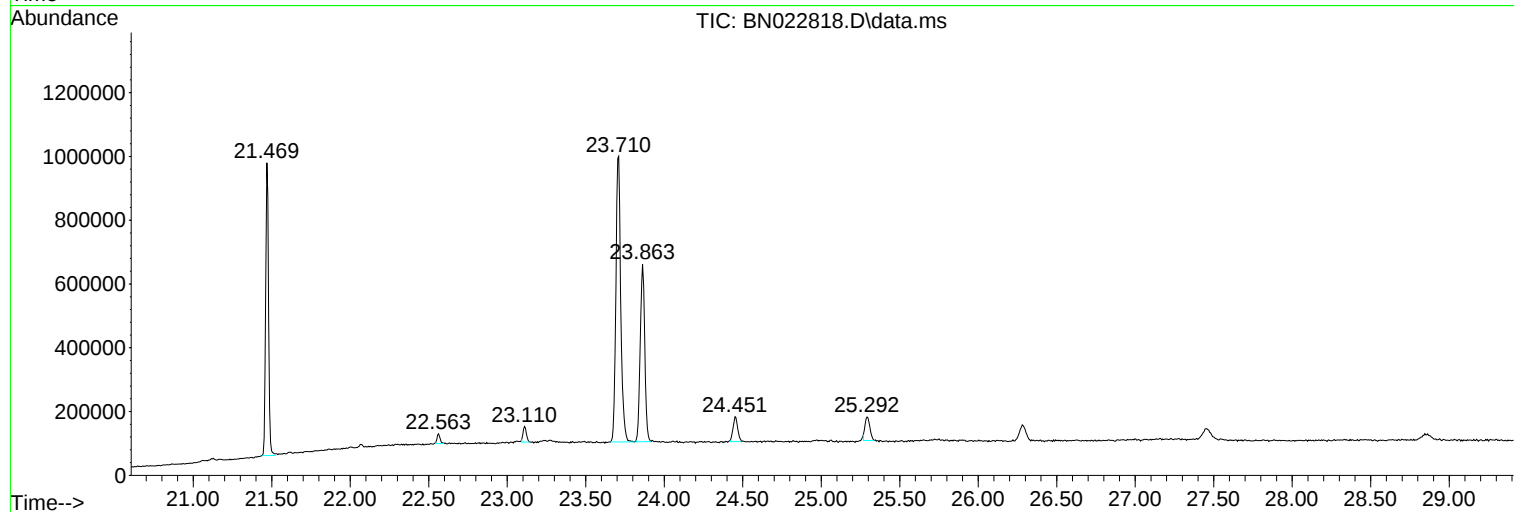
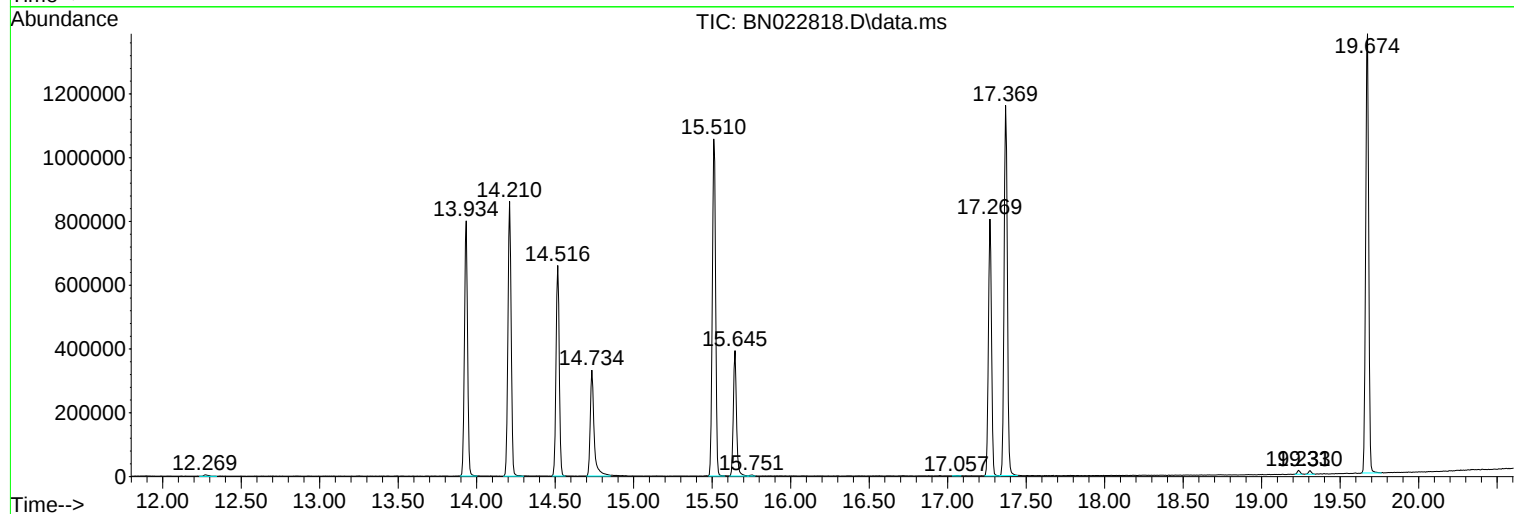
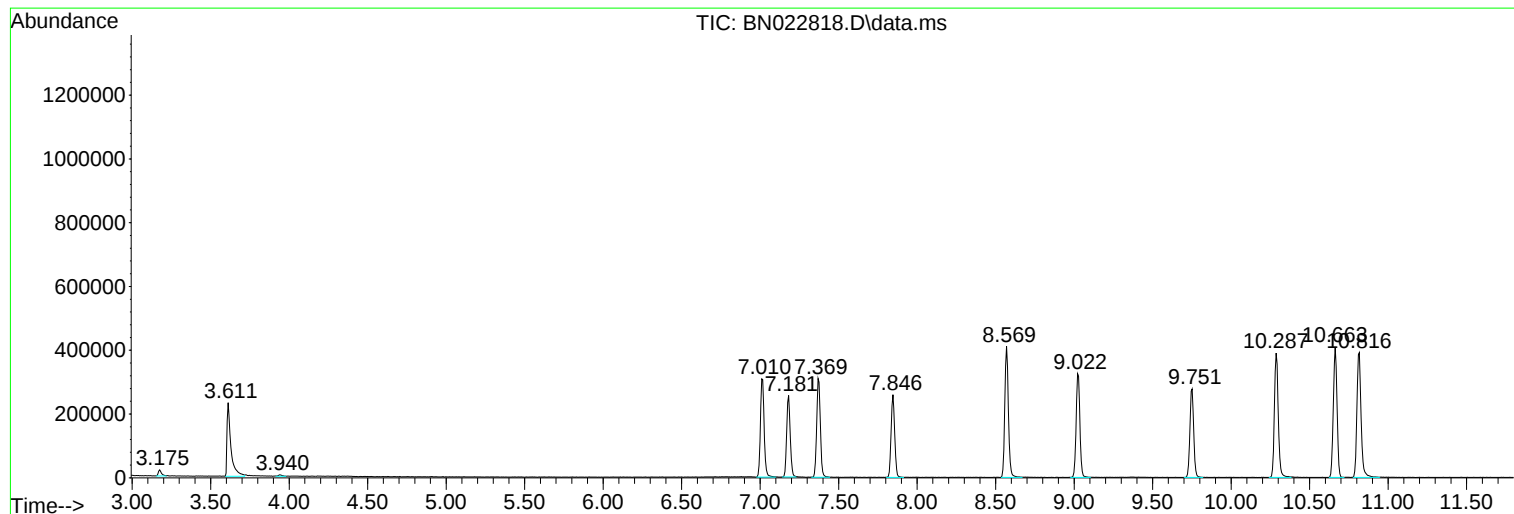
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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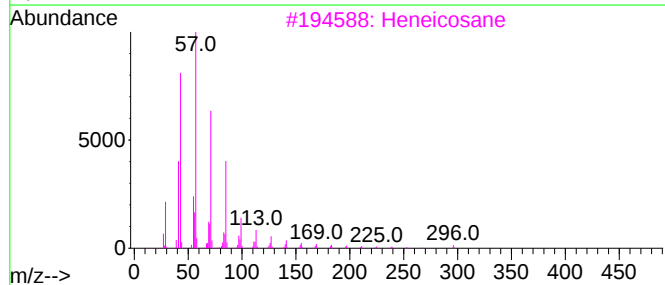
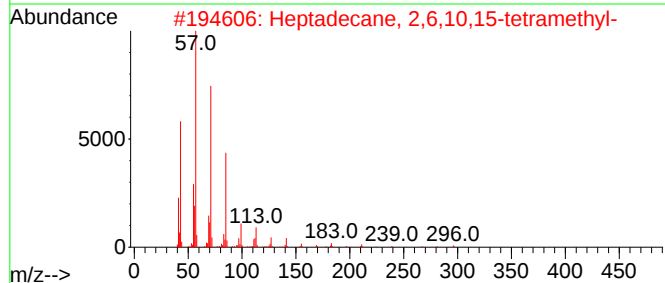
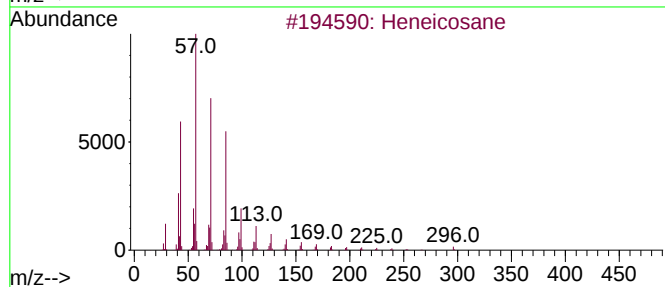
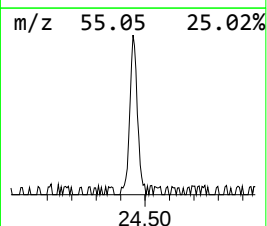
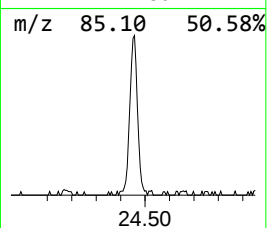
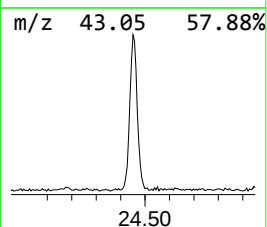
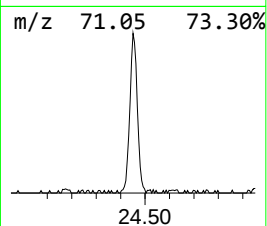
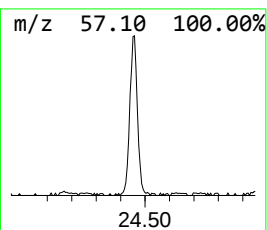
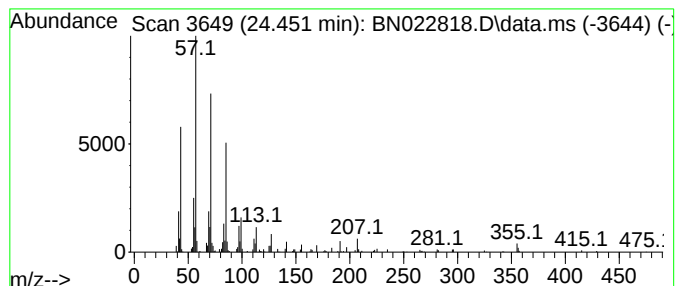
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.451	2.87 ng/ul	157463	Perylene-d12	23.863

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	99
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3		Heneicosane	296	C21H44	000629-94-7	93
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5		Hexacosane	366	C26H54	000630-01-3	90



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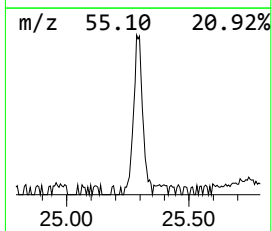
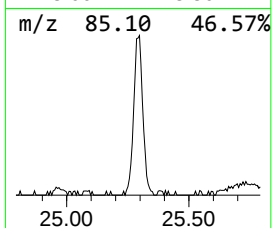
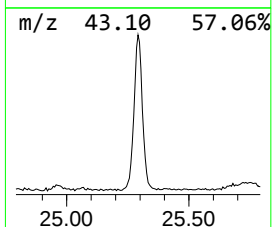
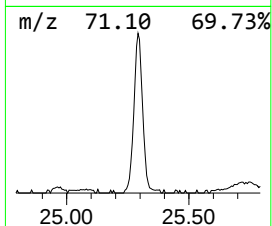
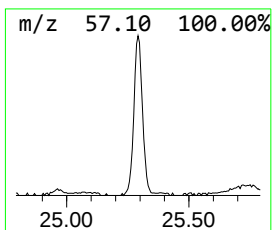
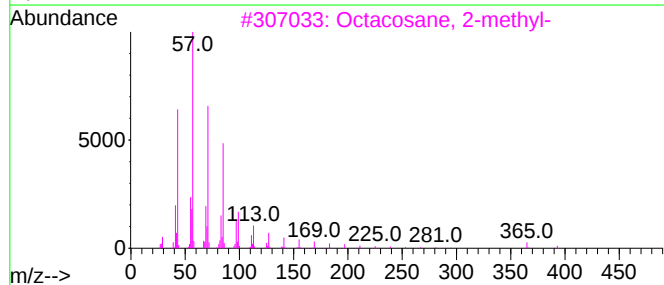
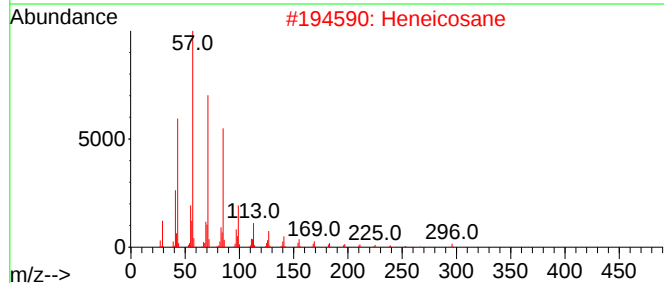
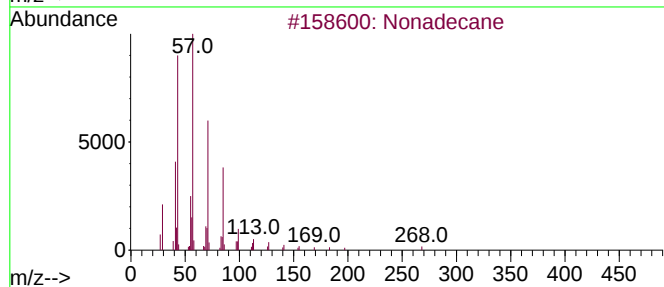
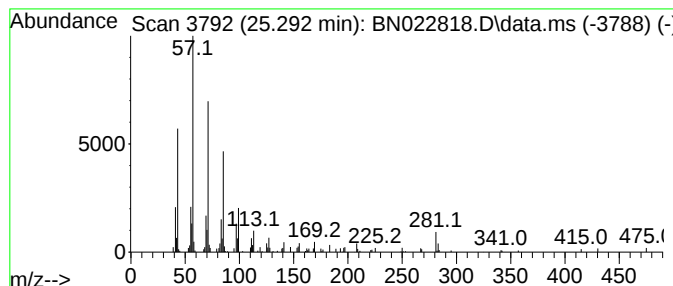
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.292	2.84 ng/ul	155748	Perylene-d12	23.863

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	93
2		Heneicosane	296	C21H44	000629-94-7	87
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.451	2.9	ng/u1	157463	6	23.863	1095830	20.0
(DEL) Alkane: S...	25.292	2.8	ng/u1	155748	6	23.863	1095830	20.0