

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020241.D
 Acq On : 17 Jun 2022 16:10
 Operator : CG/JU
 Sample : N3313-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YB7N3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020241.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	38	rVB	24717	37858	0.87%	0.096%
2	3.670	96	99	112	rBV	120573	226004	5.20%	0.572%
3	3.905	134	139	143	rBV2	12442	18411	0.42%	0.047%
4	3.999	151	155	161	rVB	10526	18443	0.42%	0.047%
5	4.793	286	290	294	rBV5	3280	4713	0.11%	0.012%
6	4.905	306	309	314	rVB4	3904	6142	0.14%	0.016%
7	6.987	657	663	676	rBV	120649	209388	4.82%	0.530%
8	7.122	679	686	697	rBV	465656	773070	17.78%	1.956%
9	7.334	715	722	732	rBV	472779	783733	18.02%	1.983%
10	7.793	793	800	810	rBV	444425	731994	16.83%	1.852%
11	7.869	810	813	820	rVB6	3760	6288	0.14%	0.016%
12	8.516	915	923	939	rBV	404510	701461	16.13%	1.775%
13	8.940	988	995	1010	rBV	621914	1064899	24.49%	2.694%
14	9.393	1068	1072	1078	rVB3	4242	6723	0.15%	0.017%
15	9.663	1110	1118	1129	rBV	405207	672521	15.47%	1.701%
16	10.216	1205	1212	1226	rBV	738306	1311130	30.15%	3.317%
17	10.581	1264	1274	1281	rBV	730854	1269339	29.19%	3.211%
18	10.716	1289	1297	1313	rBV	763225	1385652	31.86%	3.505%
19	10.946	1329	1336	1355	rBV	47805	124874	2.87%	0.316%
20	11.893	1491	1497	1502	rBV	10062	14432	0.33%	0.037%
21	12.169	1538	1544	1552	rBV2	13425	24440	0.56%	0.062%
22	12.422	1583	1587	1594	rVB2	3509	5139	0.12%	0.013%
23	13.393	1747	1752	1757	rBV5	4789	7894	0.18%	0.020%
24	13.834	1820	1827	1840	rBV	1618846	2350618	54.05%	5.947%
25	14.110	1867	1874	1885	rBV	1780061	2753005	63.31%	6.965%
26	14.422	1917	1927	1937	rBV	1253149	1899121	43.67%	4.804%
27	14.681	1967	1971	1981	rBV3	19830	45170	1.04%	0.114%
28	15.234	2060	2065	2070	rBV6	4036	6893	0.16%	0.017%
29	15.410	2088	2095	2105	rBV	2373676	3545383	81.53%	8.969%
30	15.534	2112	2116	2127	rVB	53832	89186	2.05%	0.226%
31	15.651	2131	2136	2143	rVB2	27017	39020	0.90%	0.099%
32	16.192	2225	2228	2235	rVB2	12869	19155	0.44%	0.048%
33	16.492	2274	2279	2286	rBV6	2128	5618	0.13%	0.014%
34	16.845	2335	2339	2343	rBV5	3844	5630	0.13%	0.014%
35	16.939	2351	2355	2360	rBV5	5139	9066	0.21%	0.023%
36	17.092	2378	2381	2386	rVB4	11959	14564	0.33%	0.037%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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 Title : SVOA CALIBRATION

37	17.163	2386	2393	2403	rBV	1516365	2270895	52.22%	5.745%
38	17.263	2403	2410	2422	rVV	2532205	3922002	90.19%	9.922%
39	17.357	2423	2426	2430	rVV4	15911	23987	0.55%	0.061%
40	17.404	2430	2434	2438	rVB2	6311	9739	0.22%	0.025%
41	17.839	2504	2508	2511	rBV5	3256	4404	0.10%	0.011%
42	18.098	2543	2552	2553	rBV7	3005	6930	0.16%	0.018%
43	18.128	2555	2557	2561	rVB3	4176	4872	0.11%	0.012%
44	18.704	2650	2655	2660	rVB6	2745	5145	0.12%	0.013%
45	19.122	2722	2726	2731	rBV2	33182	43289	1.00%	0.110%
46	19.192	2734	2738	2743	rBV2	29719	41804	0.96%	0.106%
47	19.498	2787	2790	2793	rBV4	12170	12570	0.29%	0.032%
48	19.557	2793	2800	2809	rBV	3089161	4348594	100.00%	11.001%
49	20.575	2969	2973	2978	rVB	32139	40998	0.94%	0.104%
50	20.957	3035	3038	3044	rVB4	13736	17985	0.41%	0.045%
51	21.357	3100	3106	3114	rBV	1712693	2346442	53.96%	5.936%
52	22.445	3288	3291	3296	rBV2	49380	71581	1.65%	0.181%
53	22.980	3378	3382	3389	rVB2	77405	118987	2.74%	0.301%
54	23.521	3466	3474	3481	rBV2	1836202	3597042	82.72%	9.100%
55	23.669	3492	3499	3511	rVB2	1008231	1993521	45.84%	5.043%
56	24.263	3595	3600	3609	rVB2	105257	225754	5.19%	0.571%
57	25.063	3731	3736	3746	rVB2	101517	234885	5.40%	0.594%

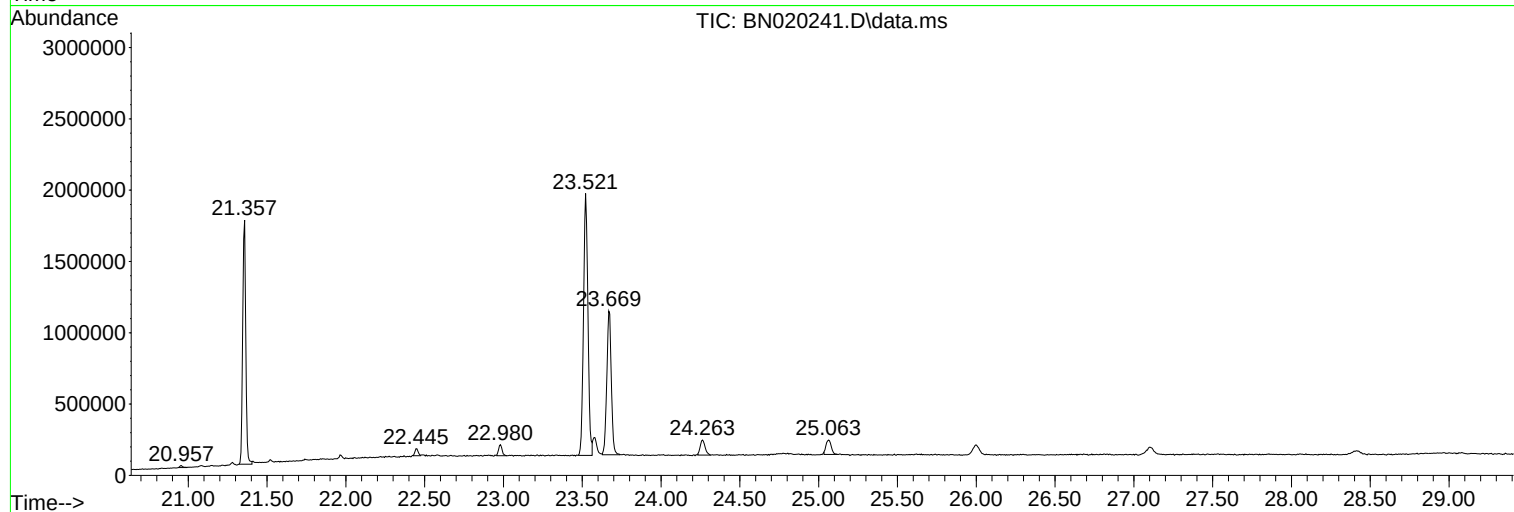
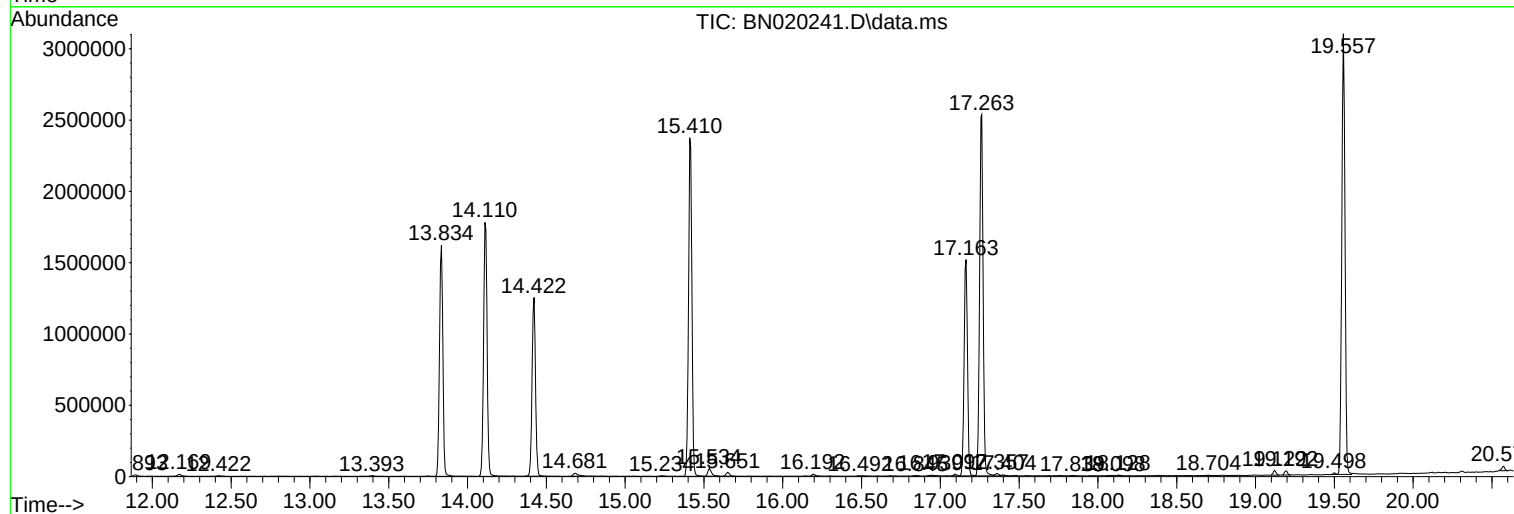
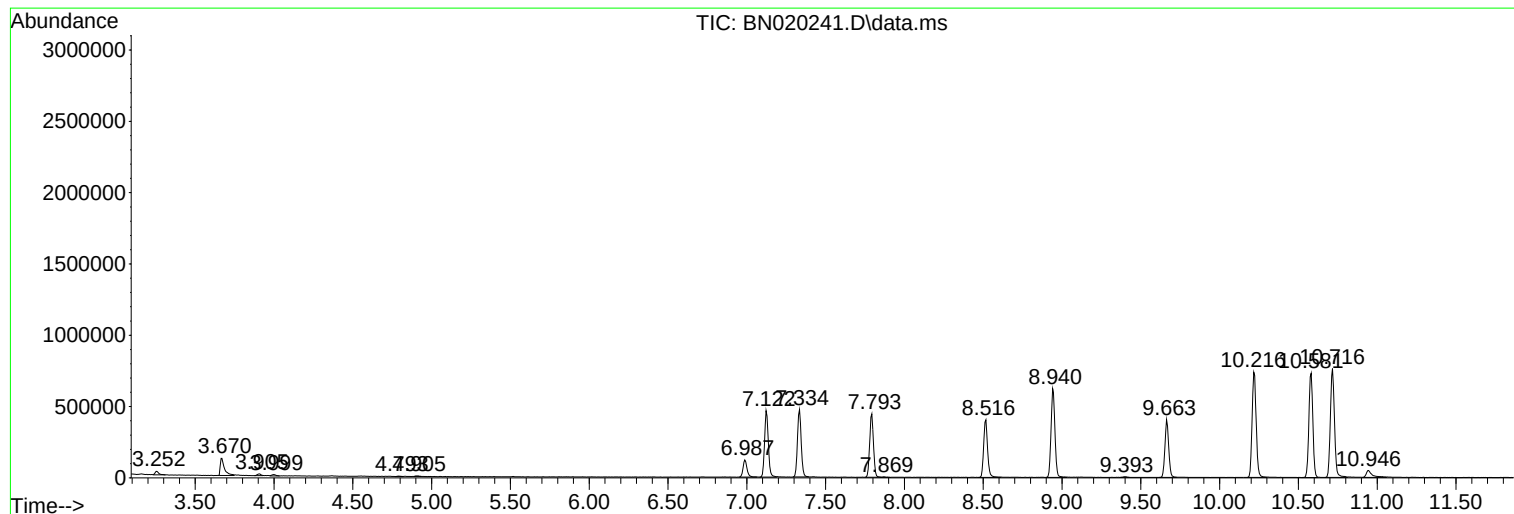
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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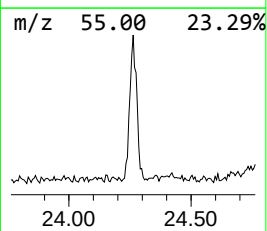
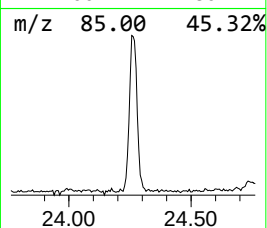
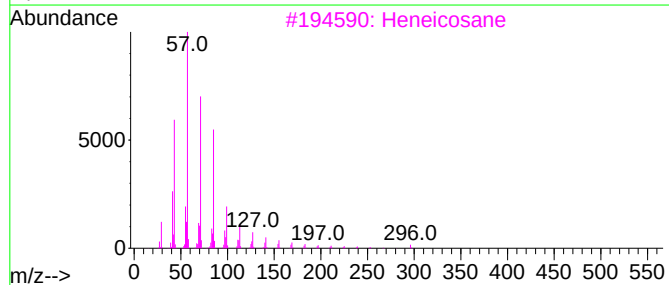
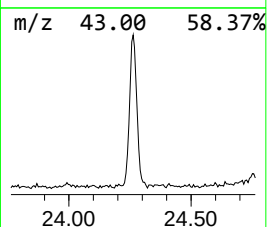
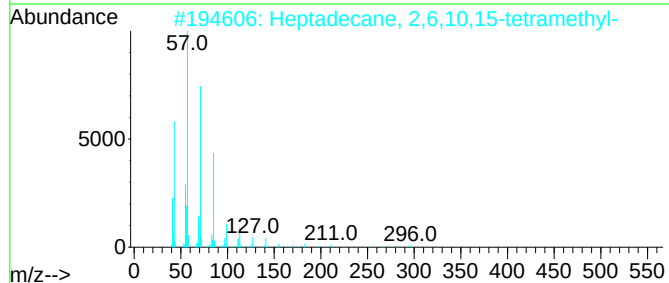
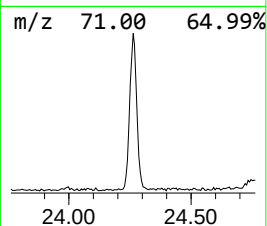
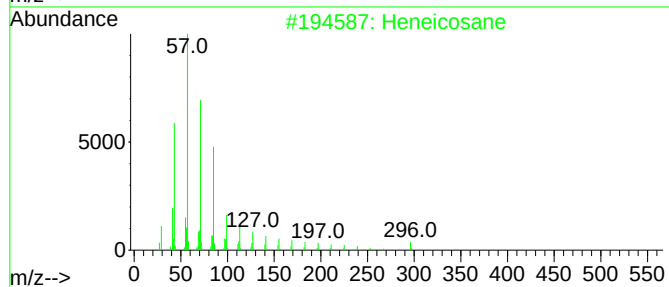
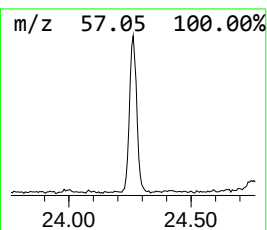
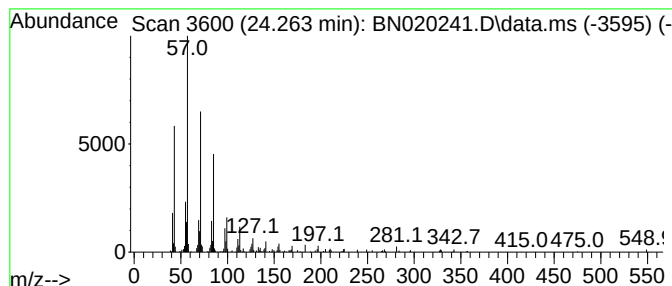
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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.
24.263	2.26 ng/ul	225754	Perylene-d12	23.669

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	97
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	96
3		Heneicosane	296	C21H44	000629-94-7	95
4		Heneicosane	296	C21H44	000629-94-7	93
5		Tetratetracontane	619	C44H90	007098-22-8	90



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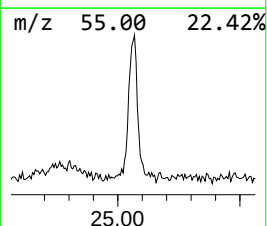
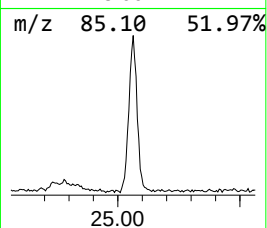
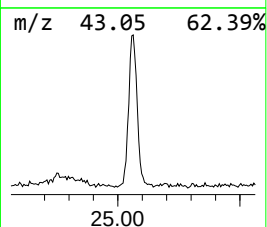
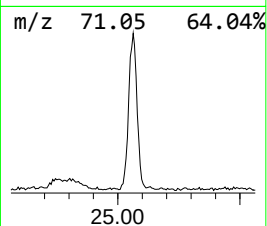
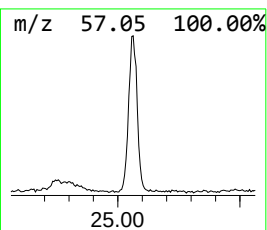
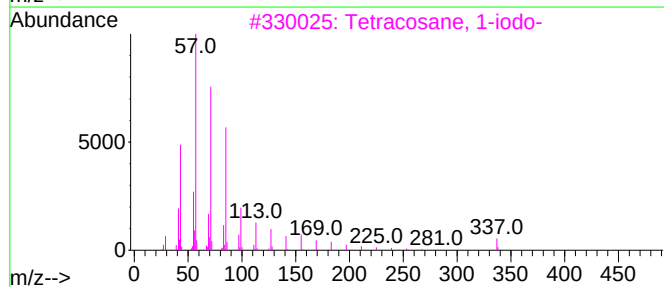
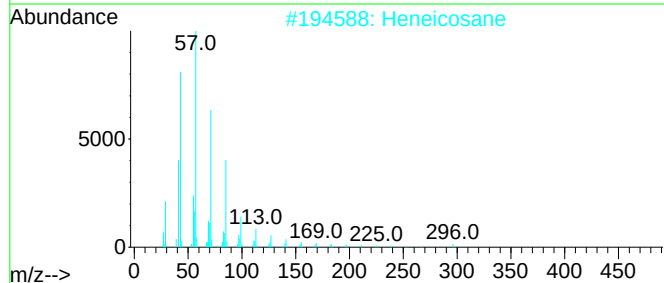
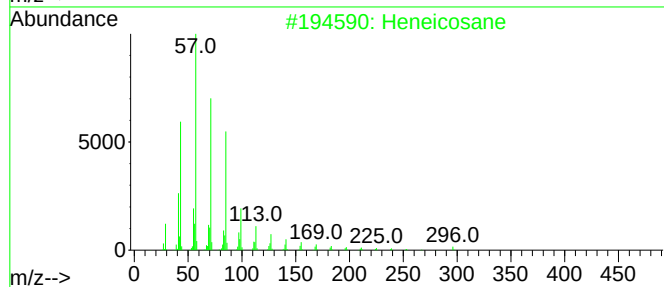
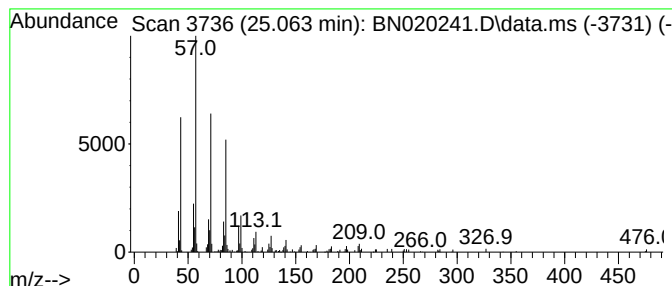
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.063	2.36 ng/ul	234885	Perylene-d12	23.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	99
2			Heneicosane	296	C21H44	000629-94-7	96
3			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	90
4			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	90
5			Hexacosane	366	C26H54	000630-01-3	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...	24.263	2.3	ng/u1	225754	6	23.669	1993520	20.0	
(DEL) Alkane: S...	25.063	2.4	ng/u1	234885	6	23.669	1993520	20.0	