

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
 Data File : BG057946.D
 Acq On : 3 Jul 2023 8:43
 Operator : CG/JU
 Sample : PB153469BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK469

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_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057946.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	43	48	55	rVB2	12396	17449	1.26%	0.141%
2	3.776	112	117	128	rBV	151540	247747	17.89%	2.002%
3	4.116	171	175	181	rVB4	2421	4328	0.31%	0.035%
4	7.089	675	681	692	rBV	150558	265111	19.14%	2.143%
5	7.260	702	710	719	rBV	129762	219055	15.82%	1.770%
6	7.459	738	744	753	rBV	149702	261892	18.91%	2.117%
7	7.930	817	824	836	rVB	103531	175468	12.67%	1.418%
8	8.635	936	944	956	rBV	191103	335034	24.19%	2.708%
9	9.093	1014	1022	1036	rVB	152742	272489	19.68%	2.202%
10	9.810	1136	1144	1153	rBV	112498	203256	14.68%	1.643%
11	10.350	1229	1236	1247	rBV	170501	309116	22.32%	2.498%
12	10.421	1247	1248	1255	rVB2	1476	2164	0.16%	0.017%
13	10.732	1294	1301	1310	rBV	156276	281811	20.35%	2.278%
14	10.867	1317	1324	1341	rBV	197383	365384	26.38%	2.953%
15	12.318	1567	1571	1579	rBV2	2487	4373	0.32%	0.035%
16	13.452	1758	1764	1773	rBV2	6275	9950	0.72%	0.080%
17	13.969	1845	1852	1864	rBV	396334	589468	42.56%	4.764%
18	14.257	1894	1901	1913	rBV	425287	673891	48.66%	5.446%
19	14.563	1946	1953	1964	rBV	265470	419161	30.27%	3.388%
20	14.757	1980	1986	1999	rBV	156302	273769	19.77%	2.213%
21	15.556	2115	2122	2132	rVB	565261	878573	63.44%	7.100%
22	15.668	2135	2141	2153	rBV	161037	239811	17.32%	1.938%
23	15.797	2159	2163	2169	rVB4	1677	2603	0.19%	0.021%
24	17.307	2413	2420	2430	rBV	397176	595260	42.98%	4.811%
25	17.407	2430	2437	2447	rVV	683354	1042137	75.25%	8.422%
26	18.259	2579	2582	2587	rBV2	1416	2115	0.15%	0.017%
27	18.746	2661	2665	2667	rVB3	1459	1661	0.12%	0.013%
28	19.140	2730	2732	2736	rBV4	966	1695	0.12%	0.014%
29	19.257	2748	2752	2757	rVB3	10304	14728	1.06%	0.119%
30	19.328	2759	2764	2768	rBV2	8945	12247	0.88%	0.099%
31	19.569	2800	2805	2806	rBV3	1613	1820	0.13%	0.015%
32	19.610	2809	2812	2815	rBV5	3619	4756	0.34%	0.038%
33	19.692	2819	2826	2835	rBV	957945	1357937	98.05%	10.974%
34	19.839	2848	2851	2852	rBV2	1478	1626	0.12%	0.013%
35	20.004	2876	2879	2881	rBV3	1784	1735	0.13%	0.014%
36	20.068	2885	2890	2892	rBV4	1926	3639	0.26%	0.029%

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 Title : SVOA CALIBRATION

37	20.133	2899	2901	2904	rVB4	1898	1534	0.11%	0.012%
38	20.197	2910	2912	2914	rVB3	2769	2023	0.15%	0.016%
39	20.497	2961	2963	2966	rBV4	2092	1999	0.14%	0.016%
40	20.656	2988	2990	2993	rVB4	3614	3184	0.23%	0.026%
41	21.149	3072	3074	3077	rVB3	4140	3952	0.29%	0.032%
42	21.555	3137	3143	3151	rBV2	415270	675305	48.76%	5.458%
43	21.749	3173	3176	3183	rVB6	9204	11669	0.84%	0.094%
44	22.342	3274	3277	3283	rVB4	11169	14888	1.08%	0.120%
45	23.024	3388	3393	3397	rVB4	17954	32851	2.37%	0.265%
46	23.805	3521	3526	3534	rVB2	27228	58702	4.24%	0.474%
47	24.498	3633	3644	3657	rBV2	520009	1384918	100.00%	11.193%
48	24.710	3670	3680	3693	rVB	269994	799506	57.73%	6.461%
49	25.844	3866	3873	3882	rVB4	34179	95998	6.93%	0.776%
50	27.172	4091	4099	4112	rVB4	31094	109195	7.88%	0.882%
51	28.764	4363	4370	4381	rVB7	21165	77592	5.60%	0.627%
52	30.668	4692	4694	4696	rBV3	6104	7002	0.51%	0.057%

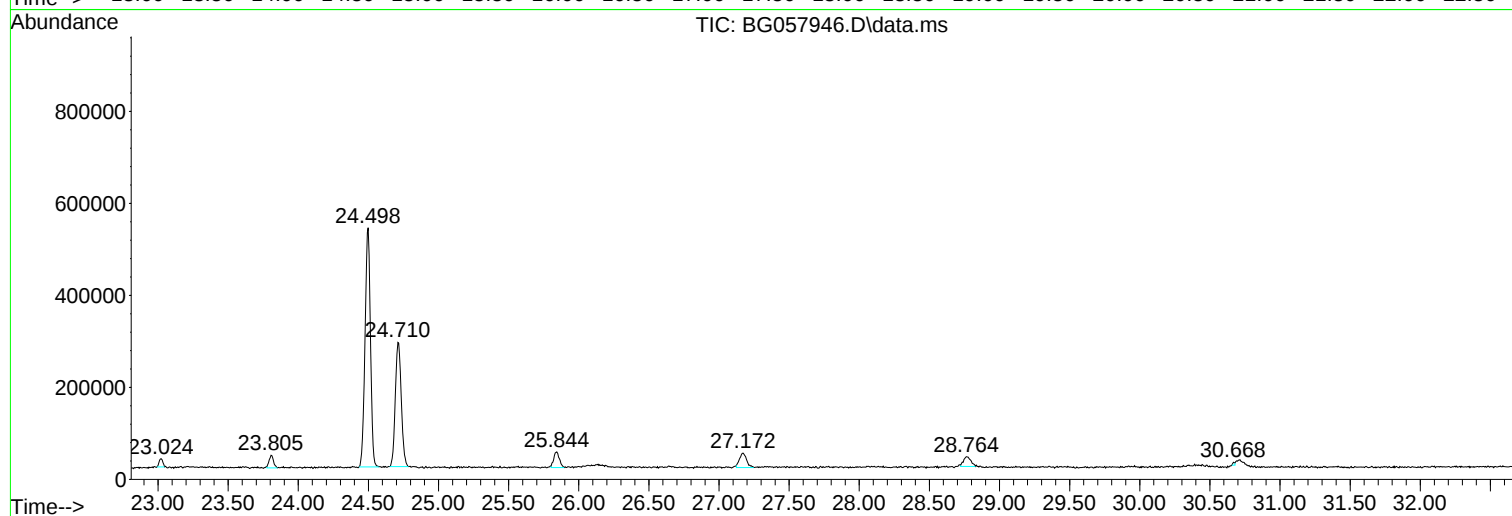
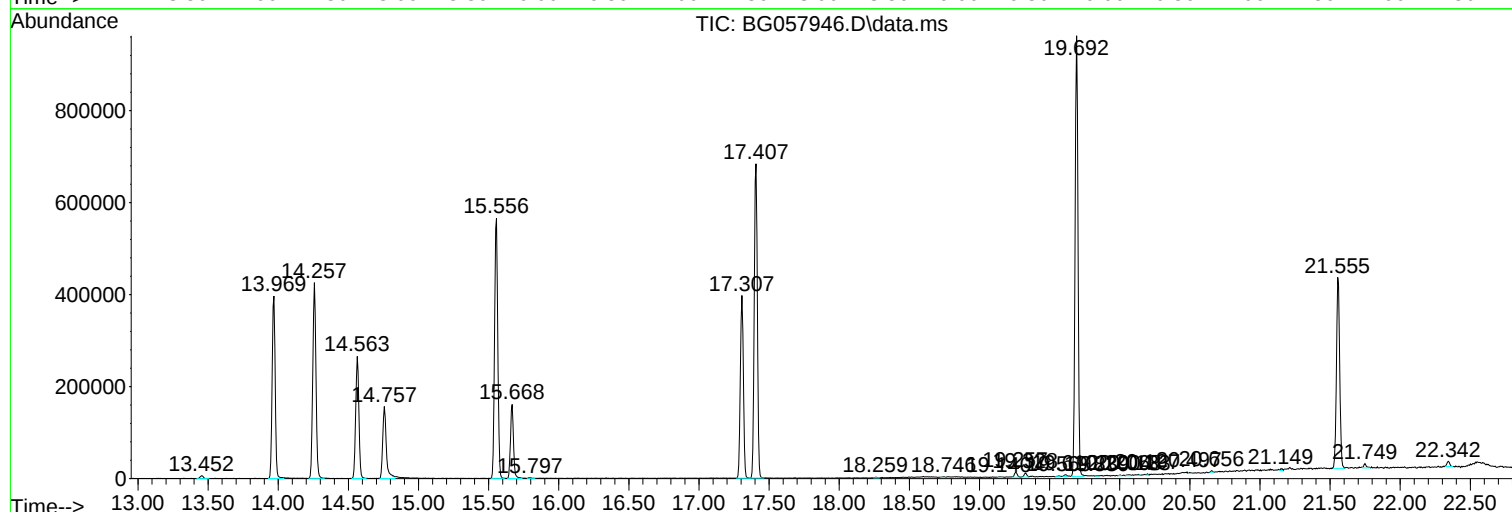
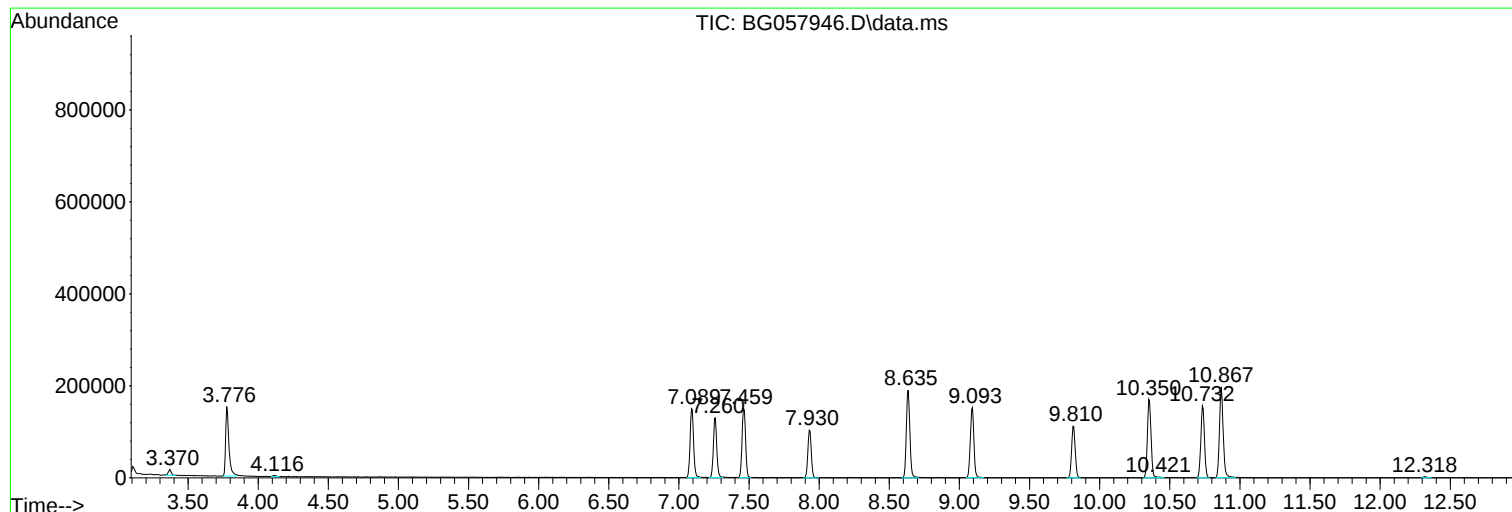
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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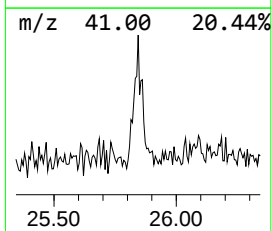
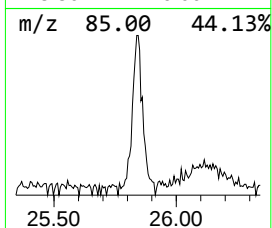
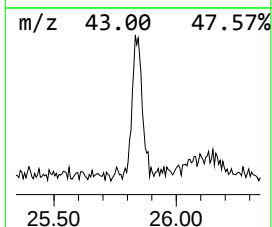
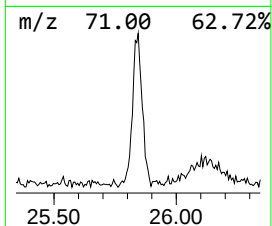
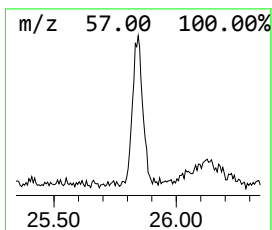
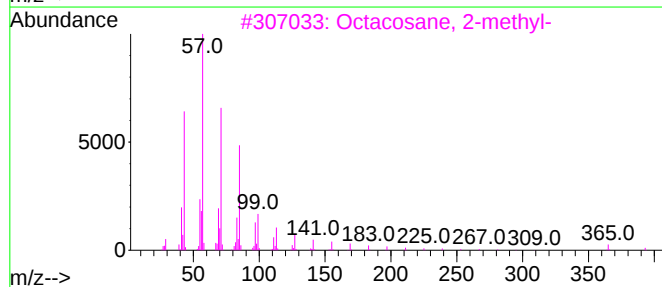
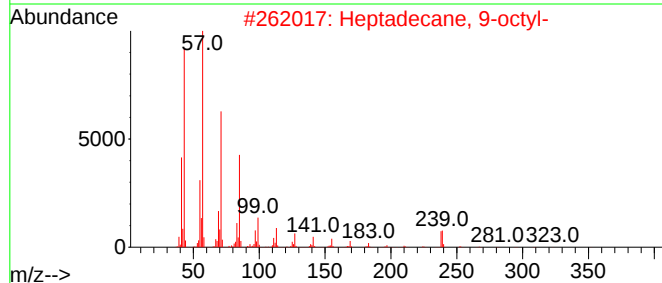
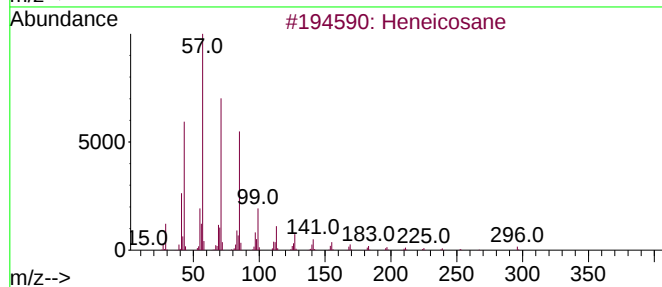
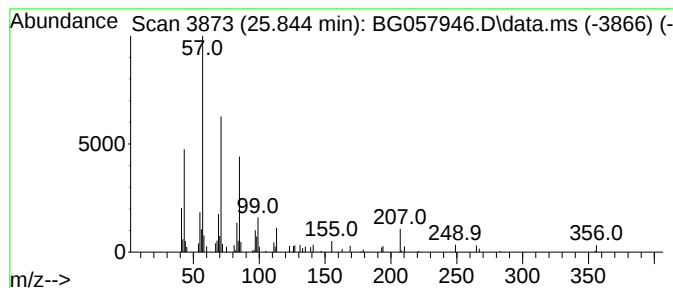
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
25.844	2.40 ng/ul	95998	Perylene-d12	24.710

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	83
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	80
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	80
4		Triacontane	422	C30H62	000638-68-6	80
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	80



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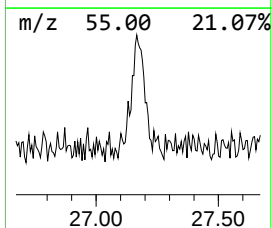
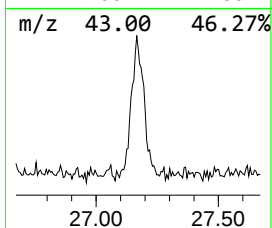
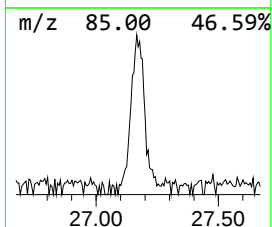
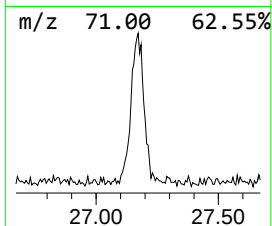
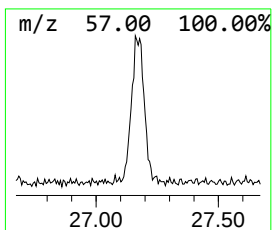
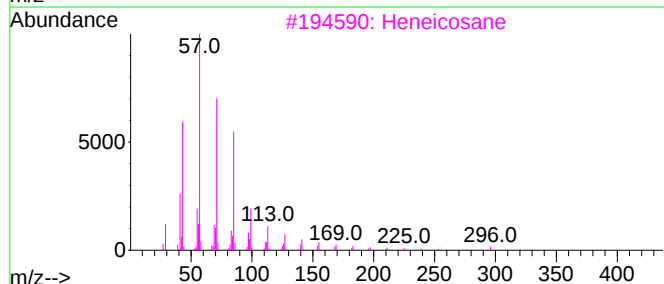
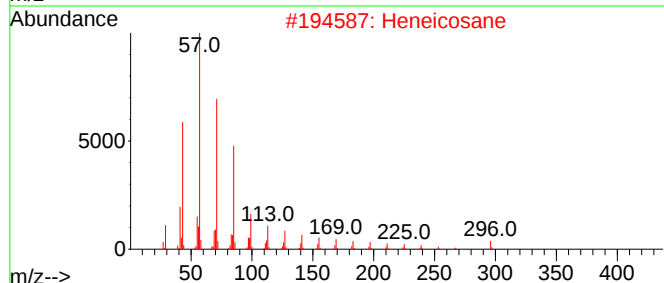
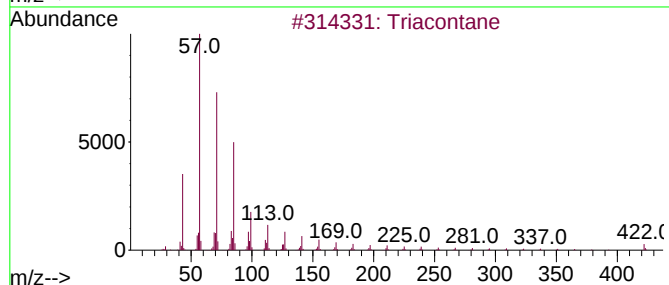
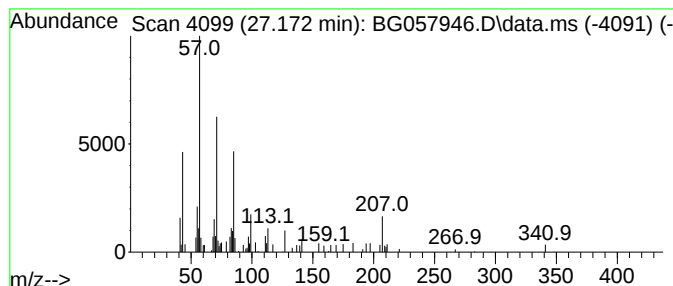
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
27.172	2.73 ng/ul	109195	Perylene-d12	24.710

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontane	422	C30H62	000638-68-6	87
2		Heneicosane	296	C21H44	000629-94-7	87
3		Heneicosane	296	C21H44	000629-94-7	87
4		Docosane	310	C22H46	000629-97-0	83
5		Octadecane	254	C18H38	000593-45-3	83



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	25.844	2.4	ng/u1	95998	6	24.710	799506	20.0
(DEL) Alkane: S...	27.172	2.7	ng/u1	109195	6	24.710	799506	20.0