

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
 Data File : BG057960.D
 Acq On : 3 Jul 2023 18:23
 Operator : CG/JU
 Sample : PB153780BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK780

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: BG057960.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.202	17	19	26	rVB4	5137	7969	0.45%	0.045%
2	3.372	44	48	55	rVB2	15722	24300	1.36%	0.138%
3	3.778	113	117	130	rBV	206093	340191	19.04%	1.927%
4	4.118	173	175	180	rVB4	2996	4396	0.25%	0.025%
5	4.160	180	182	187	rVB3	1669	2415	0.14%	0.014%
6	7.097	675	682	691	rBV	224807	380098	21.28%	2.153%
7	7.262	703	710	724	rVB	188257	306825	17.18%	1.738%
8	7.467	738	745	757	rVB	221353	370578	20.75%	2.099%
9	7.937	817	825	833	rVB	154412	264373	14.80%	1.498%
10	8.637	937	944	952	rBV	282153	491570	27.52%	2.785%
11	9.095	1015	1022	1031	rBV	226448	393596	22.03%	2.230%
12	9.818	1136	1145	1154	rBV	174353	311510	17.44%	1.765%
13	10.358	1229	1237	1247	rBV	281116	491456	27.51%	2.784%
14	10.740	1294	1302	1313	rBV	248259	450993	25.25%	2.555%
15	10.869	1317	1324	1336	rBV	289883	537093	30.07%	3.042%
16	12.321	1567	1571	1577	rBV4	4399	7045	0.39%	0.040%
17	13.455	1760	1764	1768	rBV3	2626	4430	0.25%	0.025%
18	13.972	1845	1852	1862	rBV	590903	828241	46.37%	4.692%
19	14.259	1894	1901	1916	rVB2	629271	1022109	57.22%	5.790%
20	14.565	1946	1953	1967	rBV	440285	701251	39.26%	3.972%
21	14.759	1980	1986	2001	rBV	249217	427448	23.93%	2.421%
22	15.558	2115	2122	2135	rVB	883564	1329584	74.43%	7.532%
23	15.670	2135	2141	2154	rVV	258935	379007	21.22%	2.147%
24	15.793	2157	2162	2168	rVB3	3169	5229	0.29%	0.030%
25	17.309	2413	2420	2429	rBV	621837	927338	51.91%	5.253%
26	17.409	2430	2437	2447	rVV	993779	1483569	83.05%	8.404%
27	17.691	2479	2485	2488	rBV3	1661	1805	0.10%	0.010%
28	18.513	2619	2625	2626	rBV5	1268	2296	0.13%	0.013%
29	18.601	2636	2640	2642	rBV4	1569	2448	0.14%	0.014%
30	19.259	2747	2752	2757	rBV3	14162	21076	1.18%	0.119%
31	19.330	2759	2764	2769	rBV	12023	17827	1.00%	0.101%
32	19.383	2769	2773	2776	rVB5	1940	2954	0.17%	0.017%
33	19.612	2809	2812	2815	rBV5	5050	5806	0.33%	0.033%
34	19.694	2820	2826	2835	rBV	1176615	1695416	94.91%	9.604%
35	19.841	2850	2851	2855	rVB4	2607	2058	0.12%	0.012%
36	19.876	2855	2857	2860	rBV4	2221	2661	0.15%	0.015%

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

37	20.252	2919	2921	2922	rBV2	1964	1807	0.10%	0.010%
38	20.299	2928	2929	2931	rBV2	2623	2610	0.15%	0.015%
39	20.352	2936	2938	2940	rVV3	2310	1905	0.11%	0.011%
40	20.493	2960	2962	2964	rBV3	3243	3020	0.17%	0.017%
41	20.599	2977	2980	2983	rBV5	3044	4259	0.24%	0.024%
42	20.646	2986	2988	2992	rVV4	3381	4630	0.26%	0.026%
43	20.869	3024	3026	3027	rBV2	3852	1884	0.11%	0.011%
44	21.563	3137	3144	3154	rVB	578749	935571	52.37%	5.300%
45	21.745	3173	3175	3179	rVB4	8290	10104	0.57%	0.057%
46	22.350	3273	3278	3285	rVB6	13700	24572	1.38%	0.139%
47	23.020	3388	3392	3399	rVB	28473	53981	3.02%	0.306%
48	23.813	3520	3527	3533	rVB3	39258	85754	4.80%	0.486%
49	24.506	3633	3645	3658	rBV2	643595	1786312	100.00%	10.119%
50	24.718	3669	3681	3695	rBV	399364	1173636	65.70%	6.648%
51	25.846	3864	3873	3883	rBV2	53135	156058	8.74%	0.884%
52	27.174	4091	4099	4110	rVB4	47126	160332	8.98%	0.908%

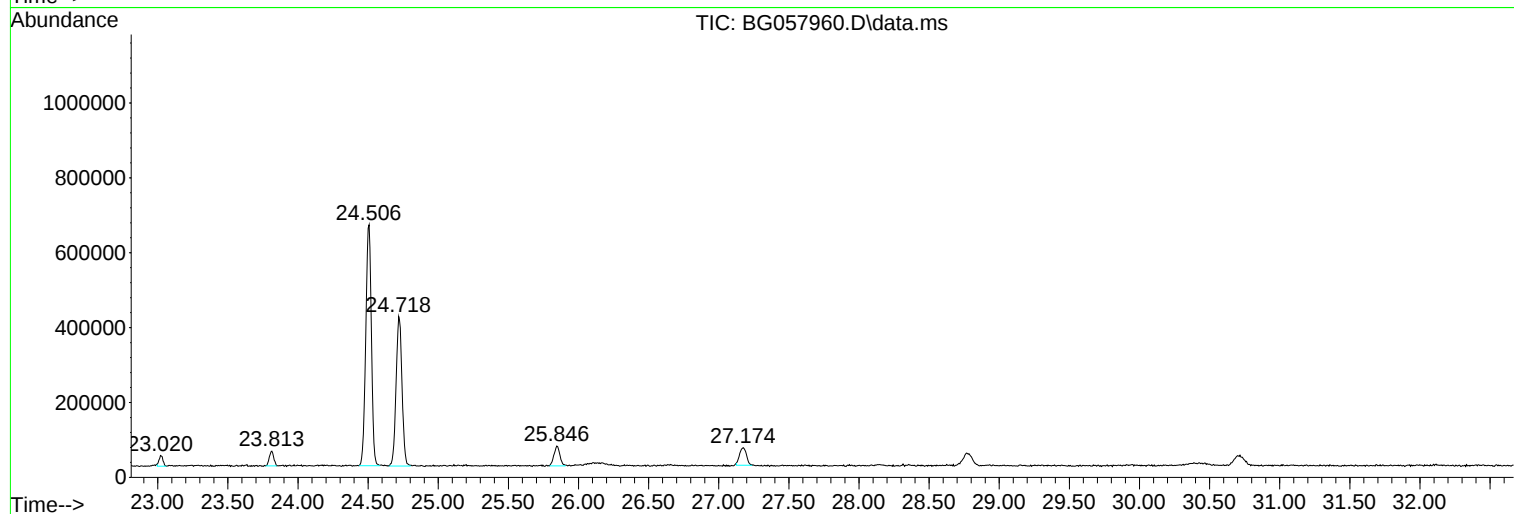
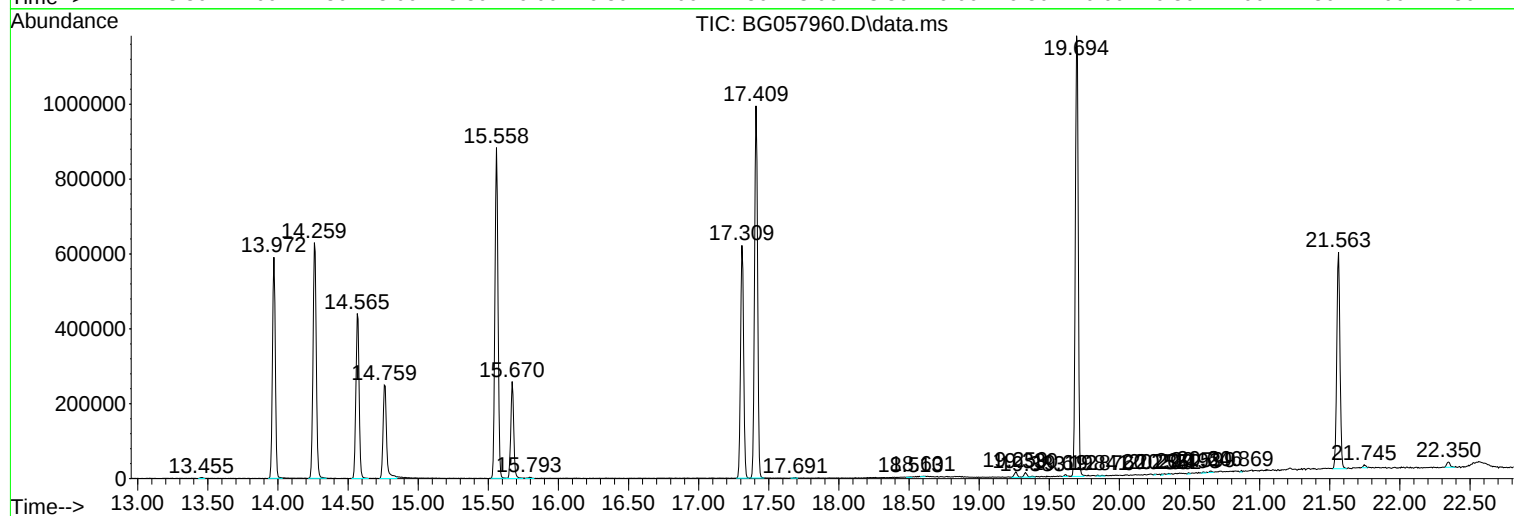
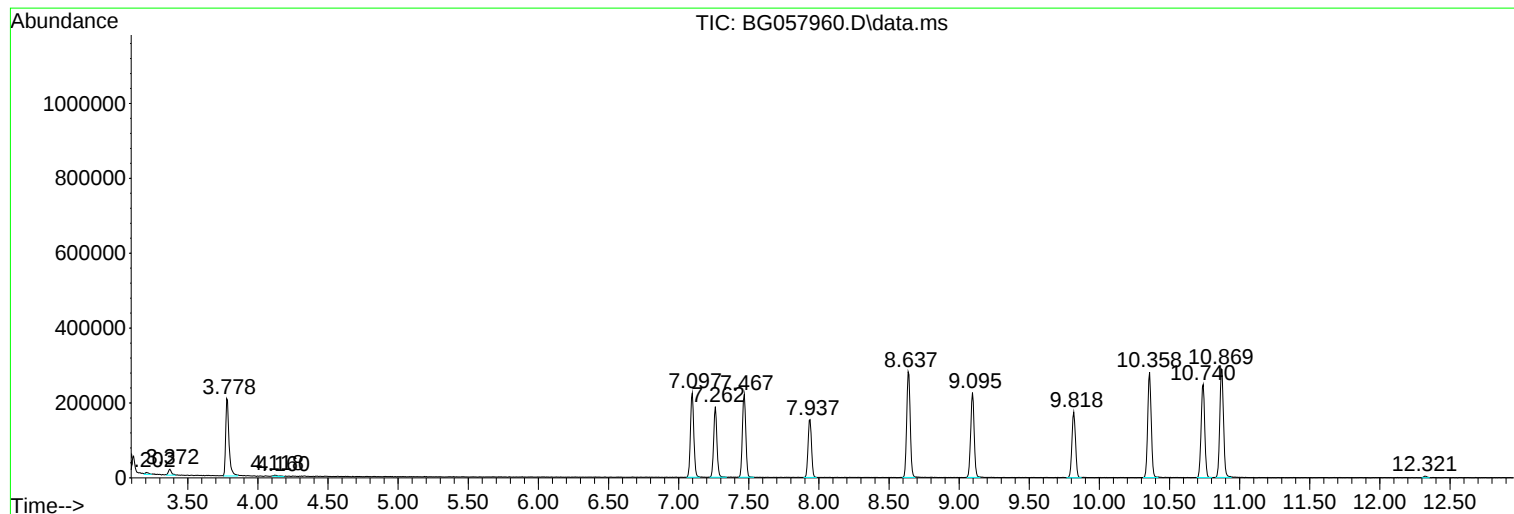
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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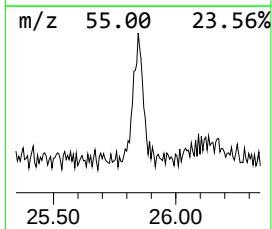
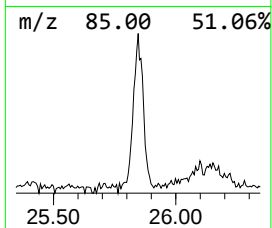
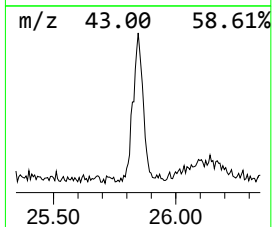
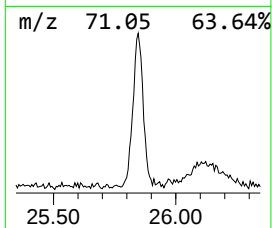
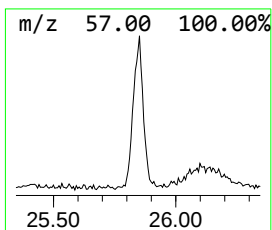
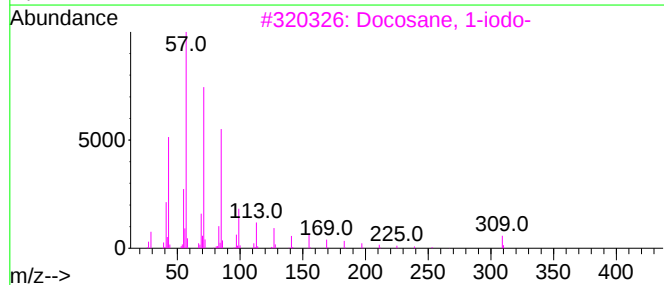
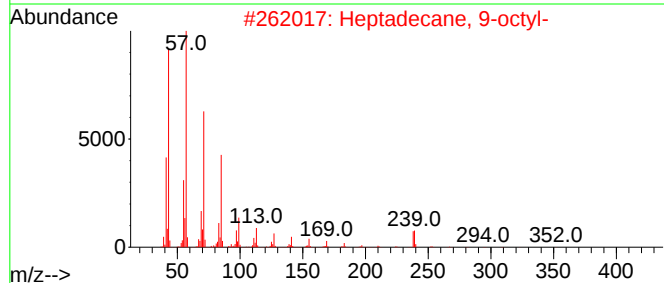
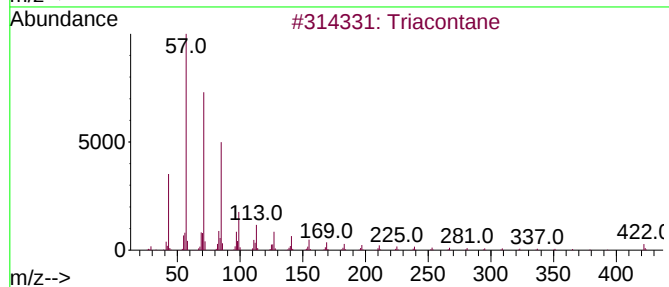
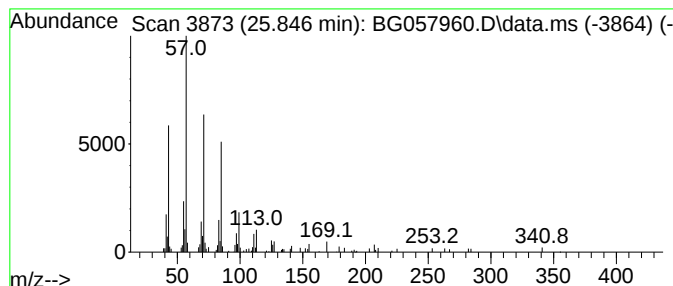
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
25.846	2.66 ng/ul	156058	Perylene-d12	24.718

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	86
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
3			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	86
4			Docosane	310	C22H46	000629-97-0	86
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86



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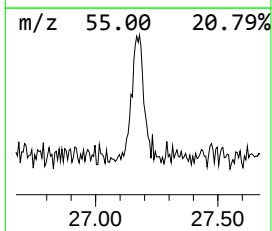
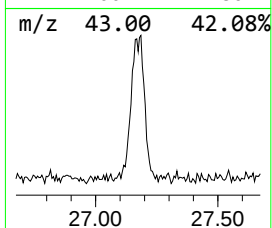
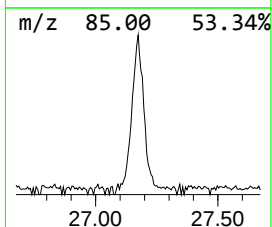
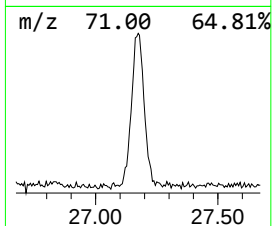
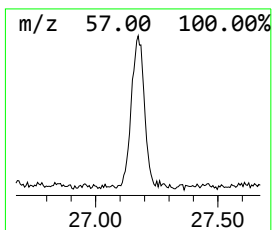
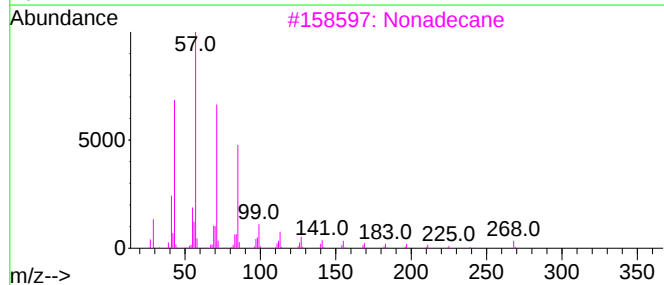
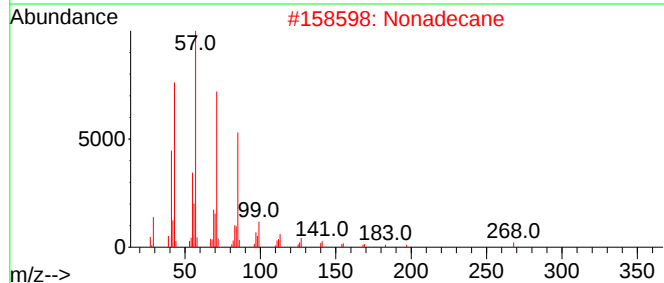
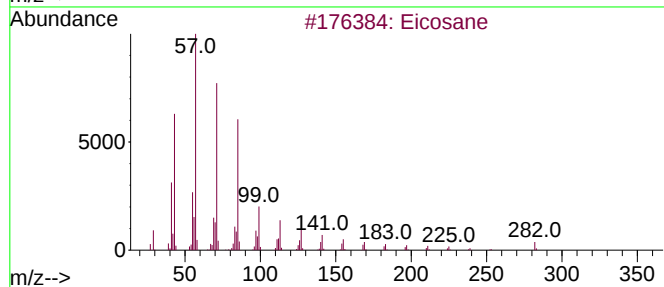
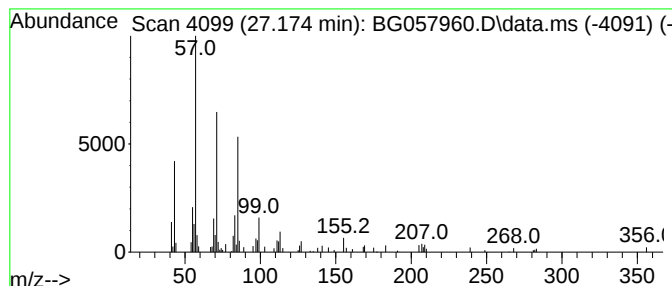
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
27.174	2.73 ng/ul	160332	Perylene-d12	24.718

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	93
2	Nonadecane			268	C19H40	000629-92-5	93
3	Nonadecane			268	C19H40	000629-92-5	87
4	Heptadecane			240	C17H36	000629-78-7	86
5	Heptadecane			240	C17H36	000629-78-7	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...	25.846	2.7	ng/u1	156058	6	24.718	1173640	20.0
(DEL) Alkane: S...	27.174	2.7	ng/u1	160332	6	24.718	1173640	20.0