

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058196.D
 Acq On : 13 Jul 2023 13:03
 Operator : CG/JU
 Sample : PB153962BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK962

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: BG058196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.343	40	43	54	rVB	18959	29324	1.64%	0.169%
2	3.754	108	113	132	rBV	216339	373460	20.90%	2.151%
3	4.089	165	170	179	rBV4	4555	7982	0.45%	0.046%
4	7.068	670	677	692	rBV	210010	383743	21.47%	2.210%
5	7.232	698	705	717	rBV	176589	305783	17.11%	1.761%
6	7.438	733	740	754	rVB	205521	371616	20.79%	2.140%
7	7.902	812	819	830	rVB	152228	263647	14.75%	1.518%
8	8.613	931	940	952	rBV	264114	491131	27.48%	2.829%
9	9.065	1009	1017	1030	rBV	213223	392915	21.99%	2.263%
10	9.788	1133	1140	1150	rBV	173930	315300	17.64%	1.816%
11	10.329	1223	1232	1247	rBV	258832	484024	27.08%	2.788%
12	10.705	1289	1296	1307	rBV	236673	439631	24.60%	2.532%
13	10.840	1310	1319	1332	rBV	269248	531832	29.76%	3.063%
14	12.297	1562	1567	1571	rBV2	4031	6178	0.35%	0.036%
15	13.337	1740	1744	1747	rBV3	995	1808	0.10%	0.010%
16	13.425	1755	1759	1765	rBV3	5608	8318	0.47%	0.048%
17	13.942	1841	1847	1863	rVB	544416	816337	45.68%	4.702%
18	14.236	1890	1897	1908	rBV	617429	986297	55.19%	5.680%
19	14.541	1942	1949	1957	rBV	415973	653133	36.55%	3.762%
20	14.606	1957	1960	1964	rVB3	2676	3500	0.20%	0.020%
21	14.747	1977	1984	2002	rBV	187139	396886	22.21%	2.286%
22	14.941	2014	2017	2020	rBV5	1873	2040	0.11%	0.012%
23	15.534	2110	2118	2131	rBV	811421	1256104	70.28%	7.234%
24	15.652	2131	2138	2152	rVB	236010	367401	20.56%	2.116%
25	15.769	2156	2158	2163	rBV5	3111	4509	0.25%	0.026%
26	16.592	2294	2298	2300	rBV4	1393	1979	0.11%	0.011%
27	17.285	2410	2416	2426	rBV	556966	853659	47.77%	4.917%
28	17.385	2426	2433	2446	rVB2	892376	1407936	78.78%	8.109%
29	17.691	2483	2485	2488	rVV3	1801	1932	0.11%	0.011%
30	17.867	2510	2515	2517	rBV3	1606	2044	0.11%	0.012%
31	18.190	2566	2570	2573	rBV4	1858	2967	0.17%	0.017%
32	18.243	2576	2579	2584	rVV	3766	4857	0.27%	0.028%
33	18.648	2646	2648	2653	rBV6	1589	2618	0.15%	0.015%
34	19.236	2744	2748	2753	rVB	12411	17922	1.00%	0.103%
35	19.306	2755	2760	2764	rBV	11084	17231	0.96%	0.099%
36	19.541	2796	2800	2802	rBV4	1454	2294	0.13%	0.013%

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37	19.588	2806	2808	2813	rVB3	3894	4447	0.25%	0.026%
38	19.677	2816	2823	2833	rBV	1143666	1692582	94.71%	9.748%
39	19.818	2844	2847	2848	rBV2	2415	2327	0.13%	0.013%
40	20.041	2883	2885	2888	rBV4	1953	1902	0.11%	0.011%
41	20.634	2983	2986	2988	rVB4	6517	6376	0.36%	0.037%
42	20.693	2993	2996	2999	rBV4	10854	13750	0.77%	0.079%
43	20.981	3043	3045	3046	rBV2	3448	2315	0.13%	0.013%
44	21.187	3077	3080	3089	rVB2	17556	35407	1.98%	0.204%
45	21.269	3090	3094	3100	rBV	20963	33926	1.90%	0.195%
46	21.539	3133	3140	3152	rBV2	559048	925883	51.81%	5.333%
47	21.721	3167	3171	3177	rVB3	23027	36652	2.05%	0.211%
48	22.315	3267	3272	3277	rVB	23211	36298	2.03%	0.209%
49	22.984	3381	3386	3394	rVB	31672	60875	3.41%	0.351%
50	23.766	3513	3519	3526	rVB4	40931	87681	4.91%	0.505%
51	23.930	3545	3547	3551	rBV5	5663	9153	0.51%	0.053%
52	24.471	3628	3639	3654	rBV2	622261	1787161	100.00%	10.293%
53	24.682	3665	3675	3690	rVB	402981	1134017	63.45%	6.531%
54	25.769	3854	3860	3873	rVB2	46301	133049	7.44%	0.766%
55	27.091	4078	4085	4096	rVB3	47265	150817	8.44%	0.869%

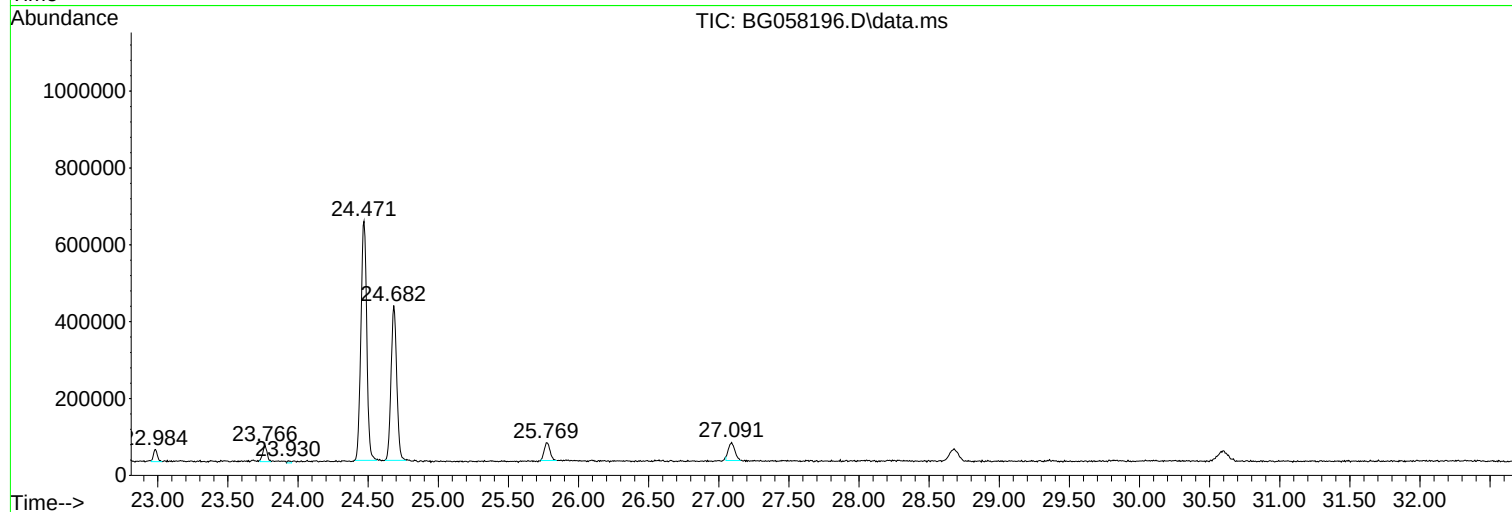
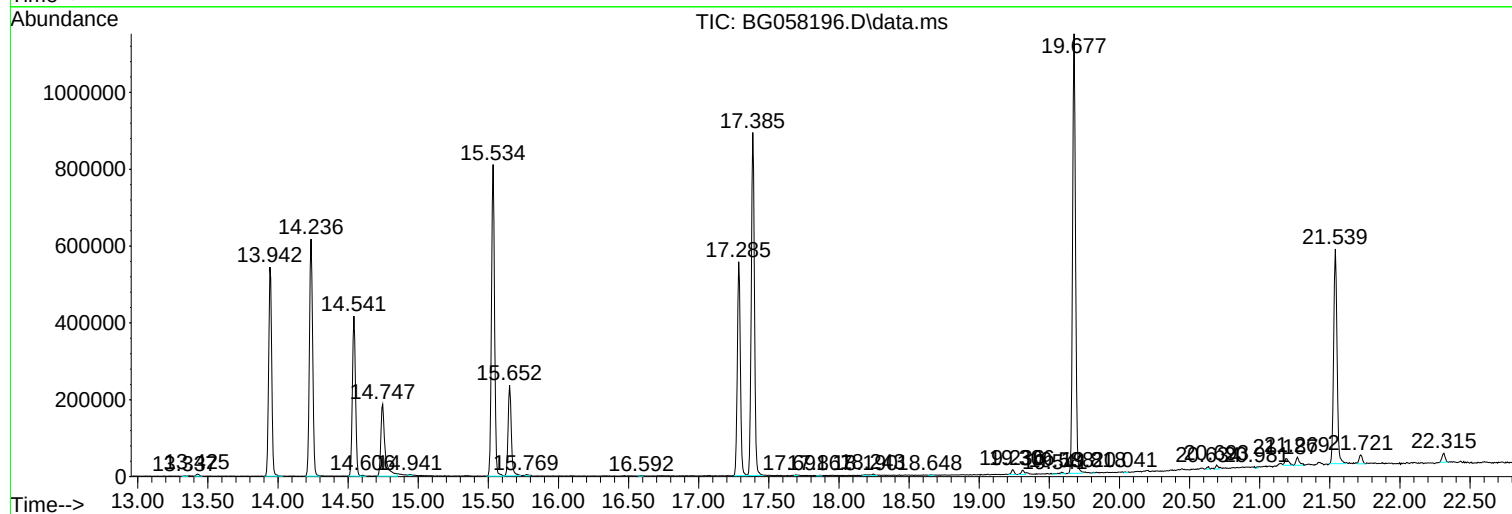
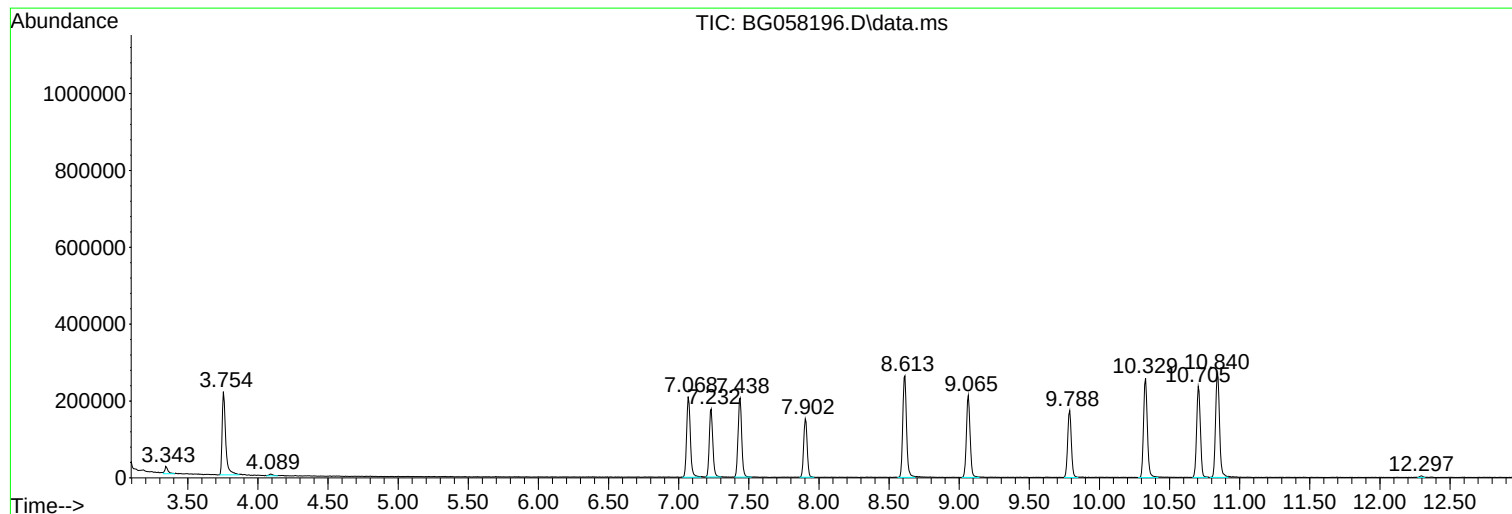
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : PB153962BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

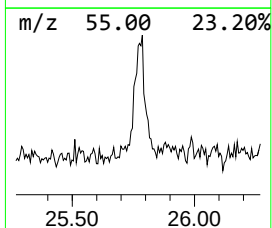
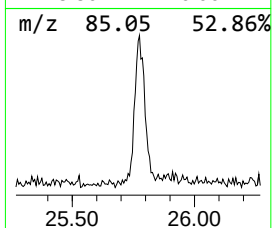
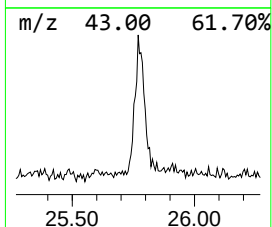
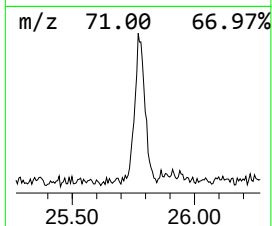
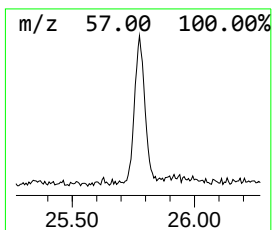
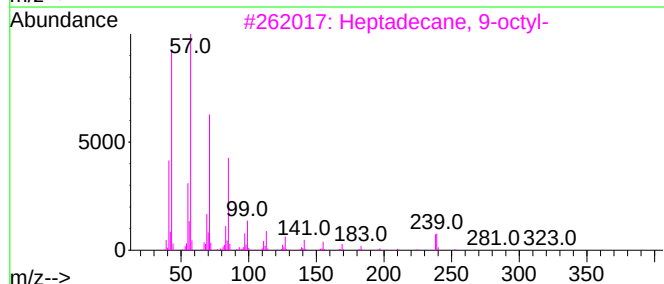
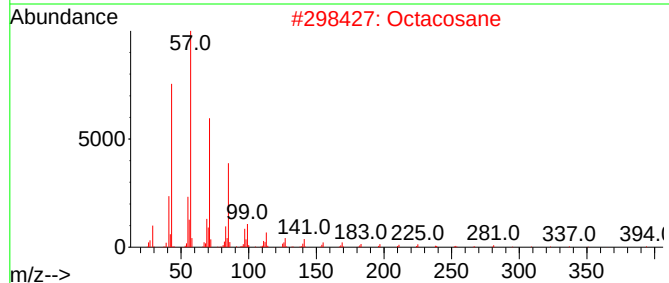
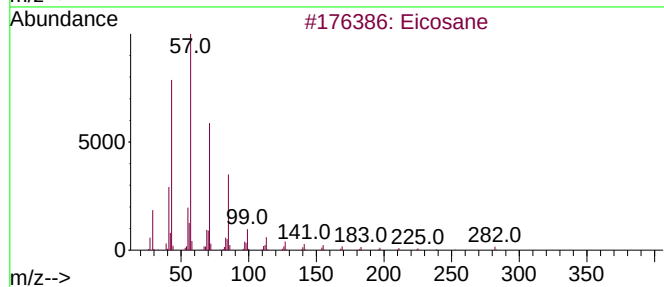
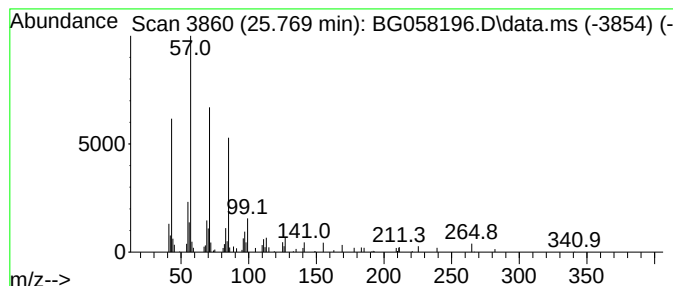
Instrument :
BNA_G
ClientSampleId :
SBLK962

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.	
25.769	2.35 ng/ul	133049	Perylene-d12		24.682	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	Octacosane		394	C28H58	000630-02-4	90
3	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	87
4	Docosane		310	C22H46	000629-97-0	86
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	83



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ALS Vial : 3 Sample Multiplier: 1

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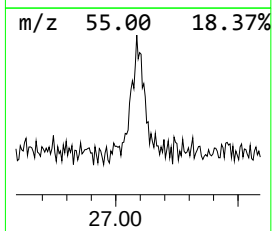
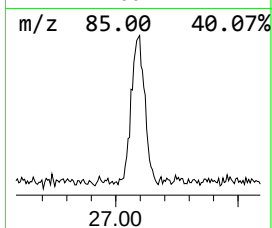
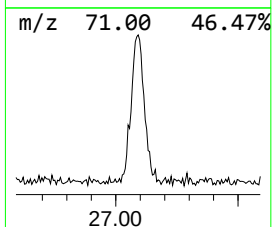
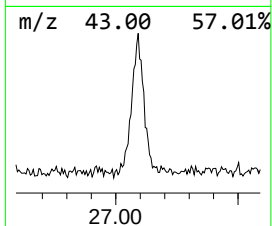
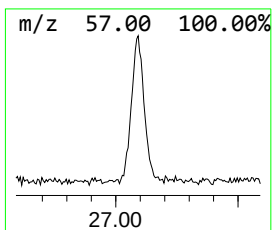
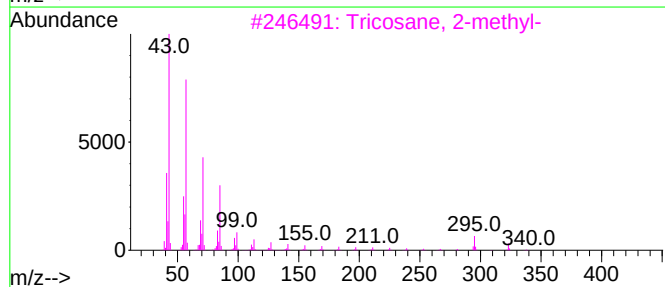
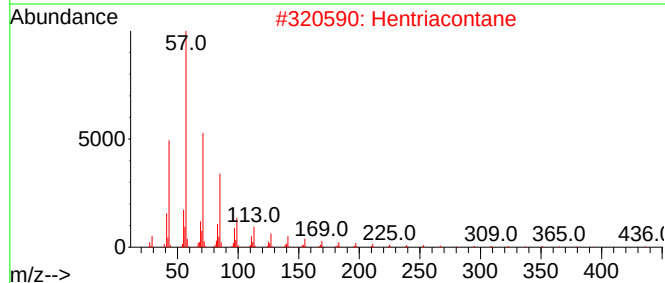
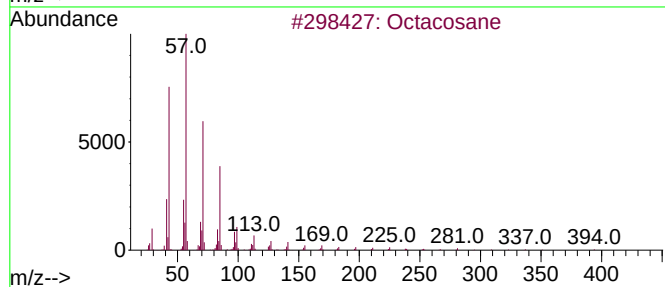
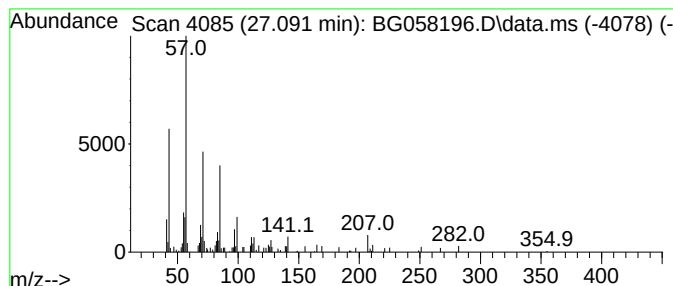
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
27.091	2.66 ng/ul	150817	Perylene-d12	24.682

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	90
2		Hentriacontane	437	C31H64	000630-04-6	87
3		Tricosane, 2-methyl-	338	C24H50	001928-30-9	86
4		Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	86
5		Eicosane	282	C20H42	000112-95-8	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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	25.769	2.4	ng/u1	133049	6	24.682	1134020	20.0
(DEL) Alkane: S...	27.091	2.7	ng/u1	150817	6	24.682	1134020	20.0