

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050945.D
 Acq On : 10 Nov 2021 16:15
 Operator : CG/JU
 Sample : M4532-14DL2 50X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB8F1DL2

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.625	18	23	30	rVB	30510	47757	6.88%	1.392%
2	3.796	50	52	55	rBV2	787	893	0.13%	0.026%
3	4.060	93	97	100	rBV3	787	1287	0.19%	0.038%
4	4.354	145	147	153	rVB2	2435	3788	0.55%	0.110%
5	4.401	153	155	157	rBV4	673	785	0.11%	0.023%
6	4.824	225	227	230	rBV3	799	859	0.12%	0.025%
7	5.036	258	263	266	rVB4	600	1030	0.15%	0.030%
8	6.058	434	437	440	rBV3	758	1203	0.17%	0.035%
9	6.469	500	507	509	rBV3	1305	1790	0.26%	0.052%
10	7.550	686	691	696	rVB4	2479	4471	0.64%	0.130%
11	7.662	705	710	712	rBV3	556	927	0.13%	0.027%
12	7.762	722	727	731	rBV6	1641	3008	0.43%	0.088%
13	8.226	799	806	818	rVB	133989	240662	34.65%	7.015%
14	8.314	818	821	824	rBV3	574	878	0.13%	0.026%
15	8.390	831	834	839	rVB2	805	1190	0.17%	0.035%
16	8.432	839	841	843	rBV2	970	921	0.13%	0.027%
17	8.749	893	895	901	rVB3	632	895	0.13%	0.026%
18	8.831	907	909	912	rBV4	648	775	0.11%	0.023%
19	8.943	925	928	929	rBV3	935	805	0.12%	0.023%
20	9.148	960	963	966	rVB4	715	870	0.13%	0.025%
21	9.184	966	969	971	rBV3	795	949	0.14%	0.028%
22	9.419	1004	1009	1013	rVB3	2747	4679	0.67%	0.136%
23	9.548	1028	1031	1034	rVB2	873	843	0.12%	0.025%
24	10.141	1126	1132	1135	rBV5	1406	2072	0.30%	0.060%
25	10.793	1241	1243	1247	rVB4	677	790	0.11%	0.023%
26	11.052	1279	1287	1296	rBV	193512	358229	51.58%	10.442%
27	11.945	1432	1439	1441	rBV3	702	862	0.12%	0.025%
28	11.998	1444	1448	1449	rBV2	840	805	0.12%	0.023%
29	12.838	1586	1591	1592	rBV3	570	826	0.12%	0.024%
30	13.526	1705	1708	1711	rVB	676	844	0.12%	0.025%
31	13.643	1723	1728	1730	rVB4	667	955	0.14%	0.028%
32	13.672	1730	1733	1738	rVB3	795	1533	0.22%	0.045%
33	13.708	1738	1739	1743	rBV3	679	1018	0.15%	0.030%
34	13.761	1745	1748	1752	rVB3	684	1106	0.16%	0.032%
35	13.802	1752	1755	1757	rBV3	665	837	0.12%	0.024%
36	14.254	1827	1832	1842	rVB	7653	12818	1.85%	0.374%

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37	14.548	1877	1882	1887	rBV	9526	14017	2.02%	0.409%
38	14.848	1926	1933	1944	rBV	327110	526036	75.74%	15.333%
39	15.846	2097	2103	2110	rBV2	13007	21550	3.10%	0.628%
40	16.528	2216	2219	2222	rBV3	464	806	0.12%	0.023%
41	17.063	2304	2310	2311	rBV3	776	1002	0.14%	0.029%
42	17.192	2329	2332	2336	rBV3	600	863	0.12%	0.025%
43	17.386	2362	2365	2367	rBV4	982	1098	0.16%	0.032%
44	17.591	2393	2400	2409	rBV	403260	643510	92.66%	18.757%
45	17.697	2412	2418	2425	rBV3	15814	26420	3.80%	0.770%
46	19.049	2646	2648	2653	rBV3	573	912	0.13%	0.027%
47	19.542	2730	2732	2734	rBV	945	1068	0.15%	0.031%
48	19.583	2737	2739	2742	rVV2	778	879	0.13%	0.026%
49	19.613	2742	2744	2748	rVV3	555	888	0.13%	0.026%
50	19.853	2783	2785	2787	rVB	1572	1163	0.17%	0.034%
51	19.971	2798	2805	2810	rBV2	20583	30939	4.45%	0.902%
52	20.417	2880	2881	2884	rBV3	1630	1400	0.20%	0.041%
53	21.886	3125	3131	3144	rBV2	364004	645250	92.91%	18.808%
54	22.116	3168	3170	3173	rVB3	2530	2247	0.32%	0.065%
55	24.260	3528	3535	3542	rVB2	16237	36720	5.29%	1.070%
56	25.282	3697	3709	3722	rBV2	217610	694486	100.00%	20.243%
57	26.452	3901	3908	3920	rVB4	22875	75582	10.88%	2.203%

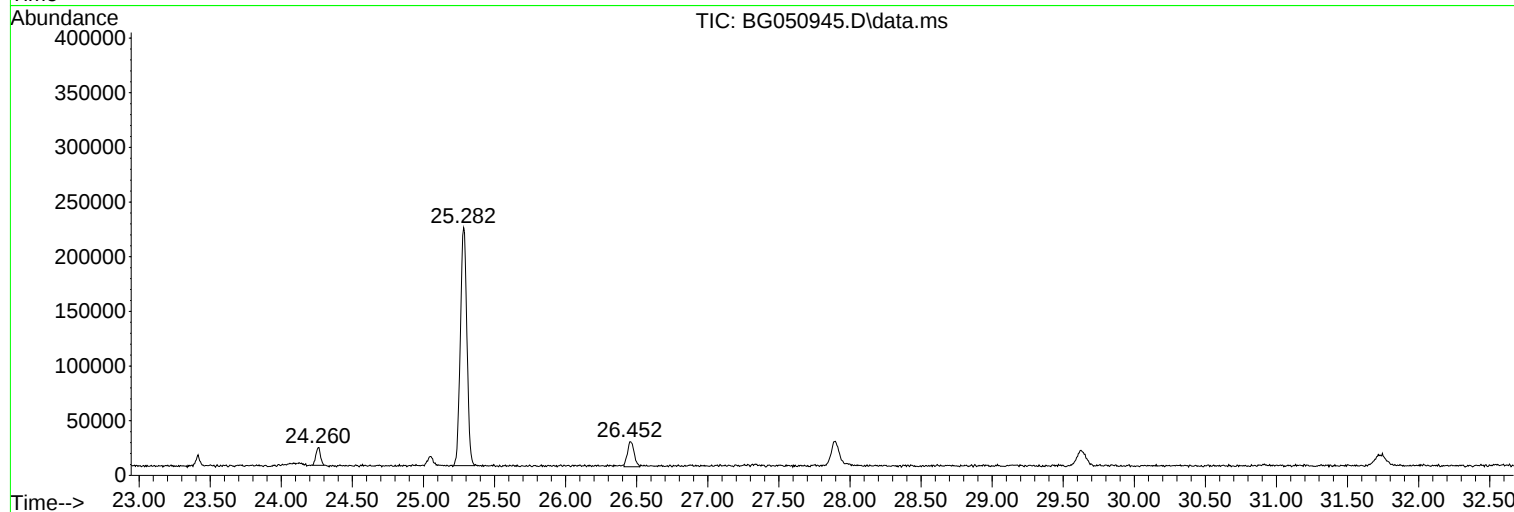
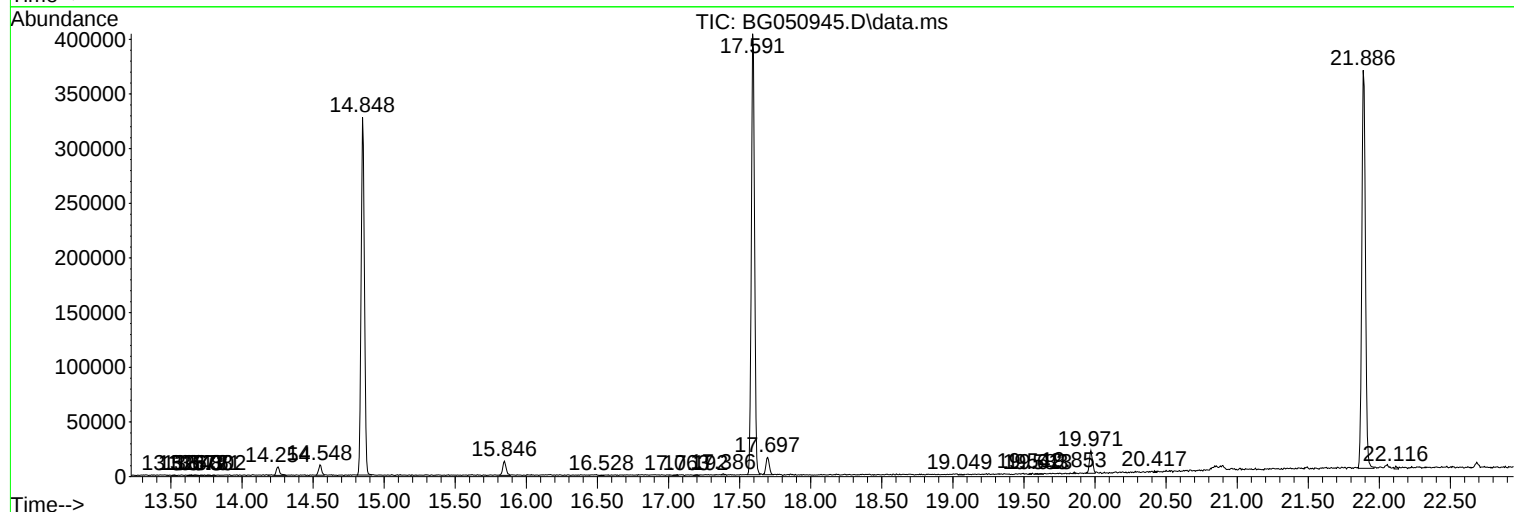
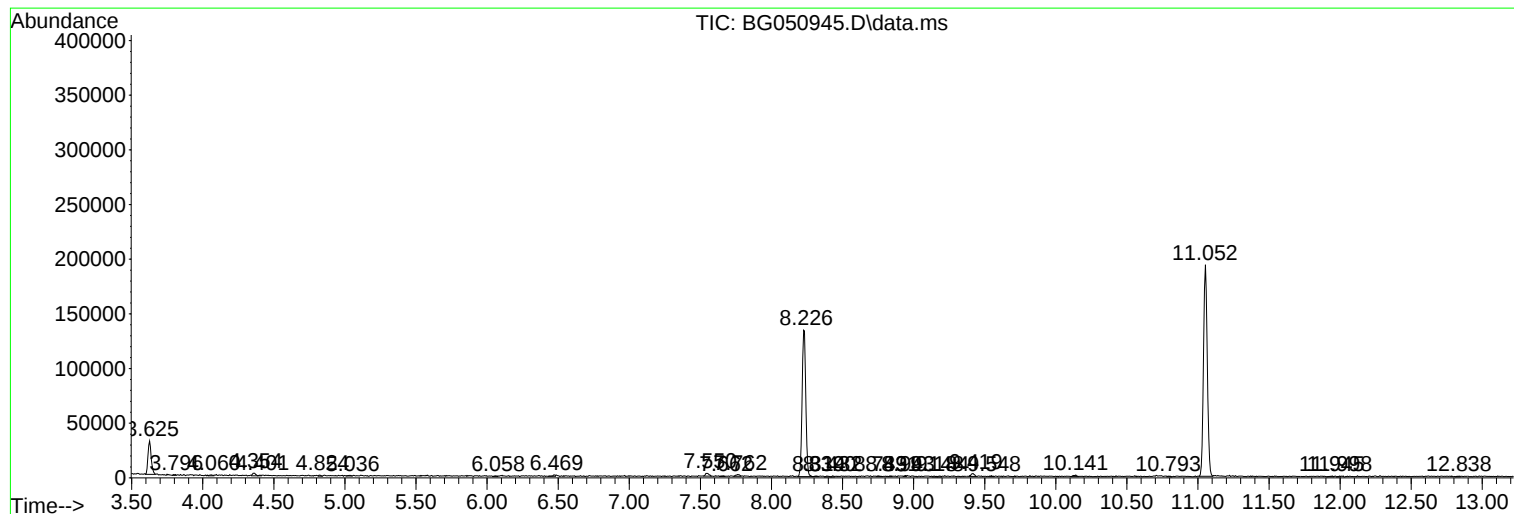
Sum of corrected areas: 3430796

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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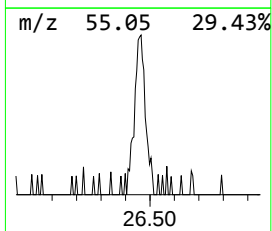
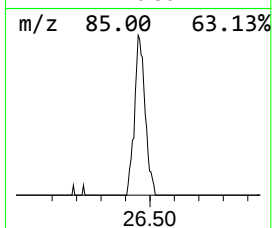
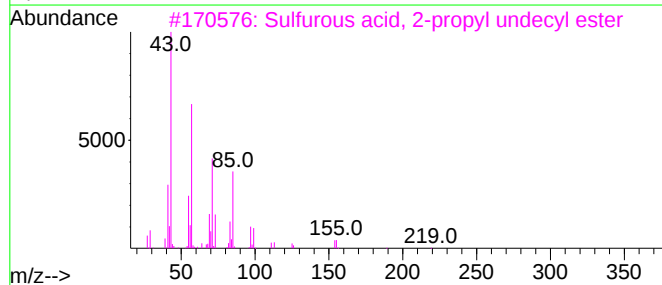
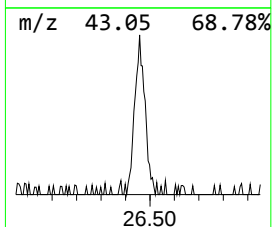
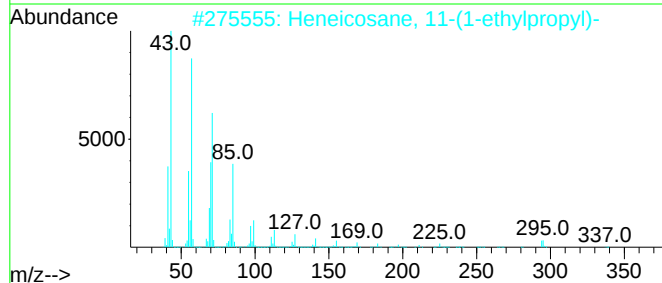
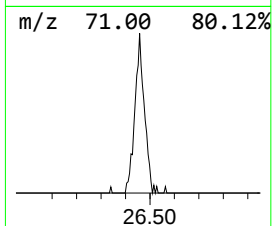
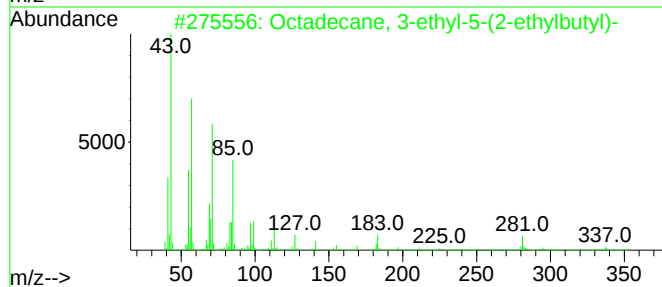
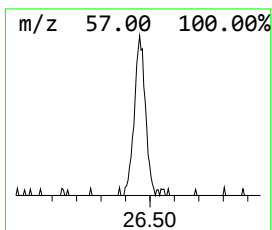
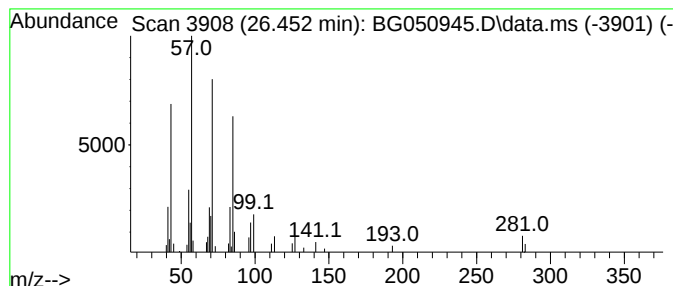
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.452	2.18 ng/ul	75582	Perylene-d12	25.282

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	72
2			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	72
3			Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	72
4			Pentacosane	352	C25H52	000629-99-2	72
5			Hexacosane	366	C26H54	000630-01-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	26.452	2.2	ng/u1	75582	6	25.282	694486	20.0