

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051467.D
 Acq On : 10 Dec 2021 23:05
 Operator : CG/JU
 Sample : PB141304BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK304

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-BG120821.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051467.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.534	3	8	17	rVB2	8778	15536	1.68%	0.174%
2	3.975	79	83	99	rBV	78564	173376	18.80%	1.942%
3	4.092	101	103	106	rVB4	1471	1597	0.17%	0.018%
4	4.298	132	138	144	rBV2	8387	14727	1.60%	0.165%
5	4.980	249	254	255	rBV	822	1108	0.12%	0.012%
6	5.738	382	383	387	rVB2	1070	940	0.10%	0.011%
7	6.155	452	454	457	rVV	930	977	0.11%	0.011%
8	6.184	457	459	464	rVB2	628	976	0.11%	0.011%
9	6.578	522	526	529	rBV	794	1325	0.14%	0.015%
10	7.365	654	660	677	rBV	111805	242151	26.26%	2.712%
11	7.500	677	683	694	rVV	100108	178133	19.31%	1.995%
12	7.724	715	721	732	rBV	123376	229787	24.91%	2.573%
13	8.182	793	799	812	rVV	91541	165940	17.99%	1.858%
14	8.916	918	924	944	rBV	136162	290341	31.48%	3.252%
15	9.369	993	1001	1016	rBV	124836	245425	26.61%	2.749%
16	10.097	1118	1125	1138	rBV	102030	206646	22.41%	2.314%
17	10.655	1213	1220	1235	rBV	109852	262600	28.47%	2.941%
18	10.861	1252	1255	1259	rVB3	710	1229	0.13%	0.014%
19	11.014	1273	1281	1293	rVB	134267	254825	27.63%	2.854%
20	11.167	1298	1307	1323	rBV	106348	273486	29.65%	3.063%
21	11.437	1349	1353	1358	rVB3	819	1485	0.16%	0.017%
22	14.216	1819	1826	1841	rBV	290422	477447	51.77%	5.347%
23	14.516	1870	1877	1886	rBV	345610	561709	60.90%	6.291%
24	14.815	1922	1928	1937	rBV	230045	361732	39.22%	4.051%
25	15.097	1970	1976	1994	rBV3	38965	148619	16.11%	1.664%
26	15.691	2074	2077	2082	rBV2	529	1063	0.12%	0.012%
27	15.808	2090	2097	2107	rBV	436906	700911	76.00%	7.850%
28	15.949	2116	2121	2137	rBV	98867	198594	21.53%	2.224%
29	16.055	2137	2139	2141	rVB3	2013	1982	0.21%	0.022%
30	16.120	2149	2150	2154	rVB2	1502	956	0.10%	0.011%
31	16.484	2208	2212	2216	rBV3	699	971	0.11%	0.011%
32	17.565	2390	2396	2406	rBV	299515	460902	49.97%	5.162%
33	17.665	2406	2413	2428	rVV	450347	777642	84.32%	8.709%
34	17.765	2428	2430	2433	rVB3	799	998	0.11%	0.011%
35	18.575	2564	2568	2570	rBV3	687	1072	0.12%	0.012%
36	18.940	2627	2630	2633	rBV3	1147	1485	0.16%	0.017%

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37	19.251	2681	2683	2686	rVB2	1206	1030	0.11%	0.012%
38	19.363	2700	2702	2705	rVB3	1060	1147	0.12%	0.013%
39	19.516	2723	2728	2733	rVB2	6667	10042	1.09%	0.112%
40	19.592	2736	2741	2746	rVV3	7886	12150	1.32%	0.136%
41	19.756	2766	2769	2771	rBV4	1849	2005	0.22%	0.022%
42	19.827	2777	2781	2785	rBV5	5366	7275	0.79%	0.081%
43	19.944	2795	2801	2817	rBV	574448	922303	100.00%	10.329%
44	20.238	2849	2851	2854	rVB4	1715	1048	0.11%	0.012%
45	20.268	2854	2856	2858	rVB3	1496	1071	0.12%	0.012%
46	20.315	2862	2864	2866	rBV3	1588	1600	0.17%	0.018%
47	20.462	2887	2889	2892	rBV3	2580	2747	0.30%	0.031%
48	20.603	2907	2913	2914	rBV5	6666	11622	1.26%	0.130%
49	20.744	2935	2937	2939	rBV3	2299	1529	0.17%	0.017%
50	21.872	3122	3129	3142	rBV	226801	455283	49.36%	5.099%
51	24.181	3518	3522	3530	rVB3	16375	30892	3.35%	0.346%
52	25.027	3656	3666	3682	rBV2	241281	750238	81.34%	8.402%
53	25.168	3686	3690	3696	rVV3	18989	42749	4.64%	0.479%
54	25.268	3698	3707	3719	rVB3	117542	385031	41.75%	4.312%
55	27.759	4124	4131	4132	rBV7	18350	30741	3.33%	0.344%

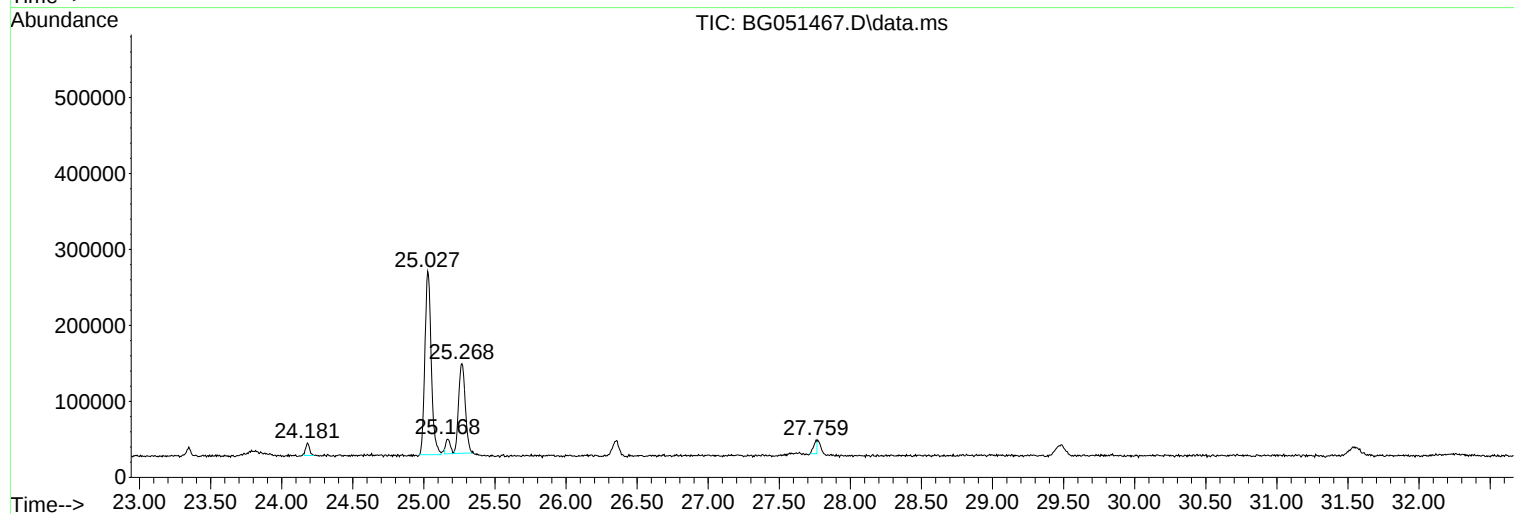
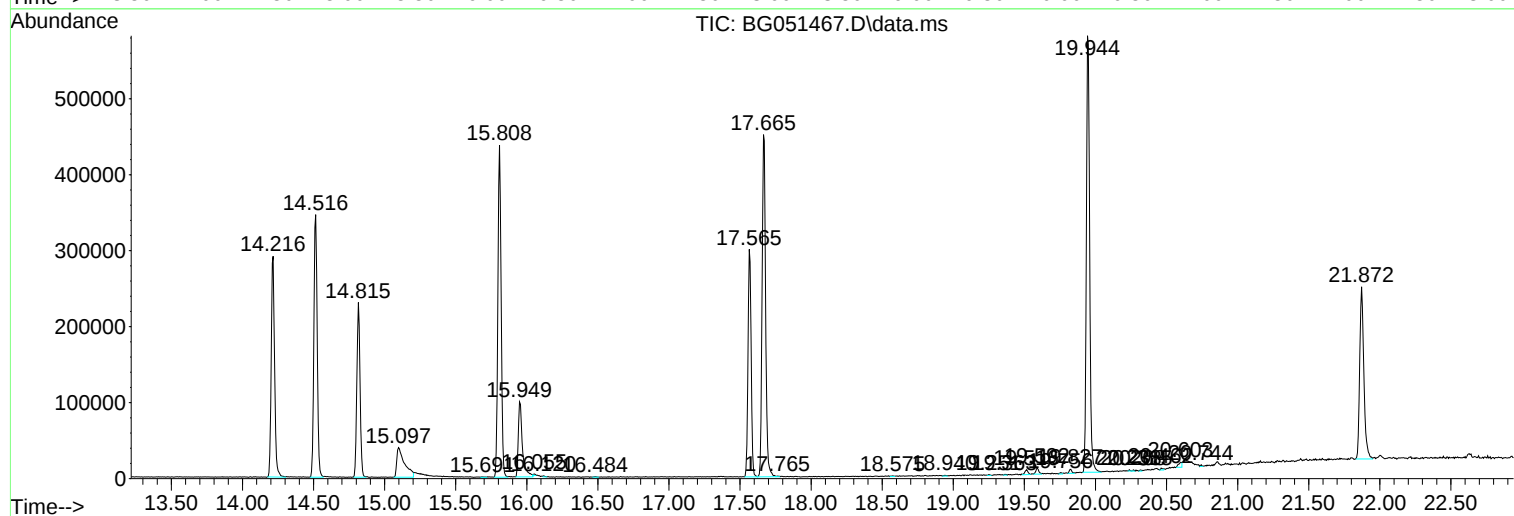
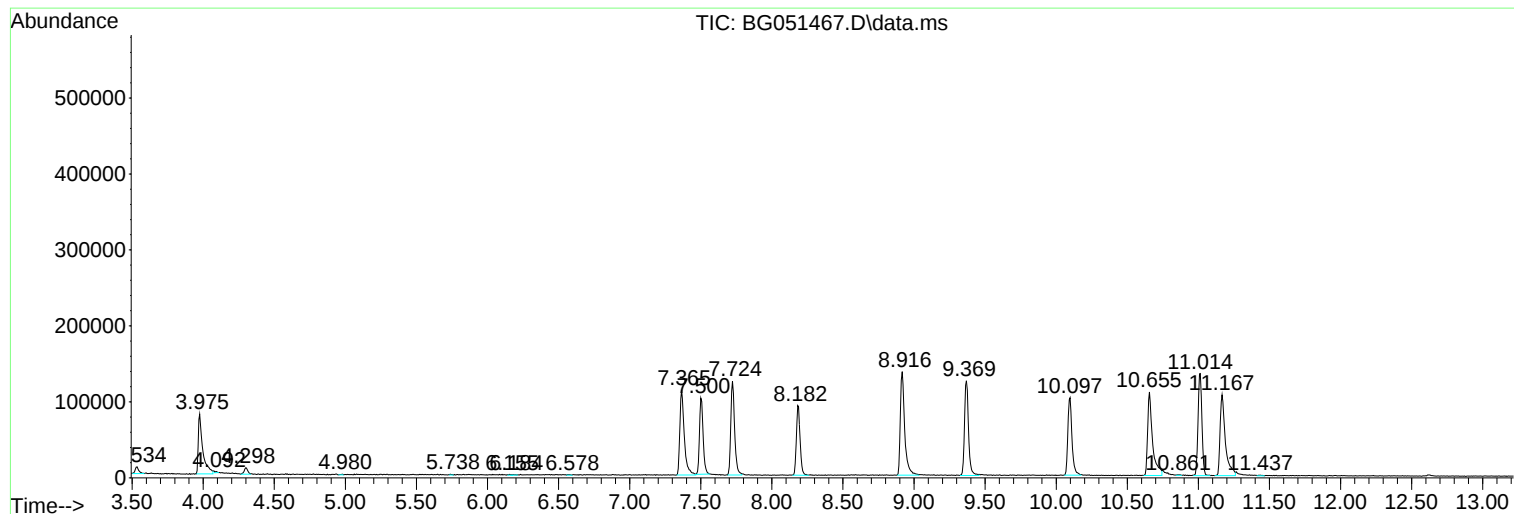
Sum of corrected areas: 8929196

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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



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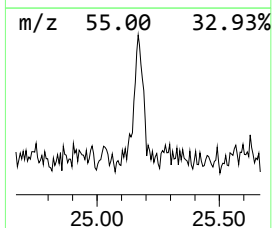
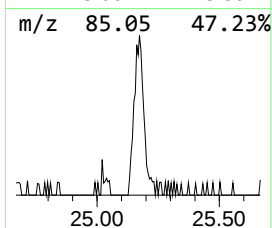
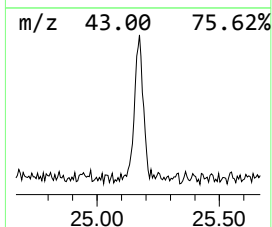
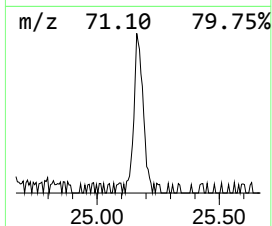
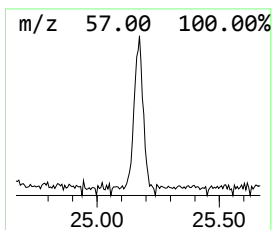
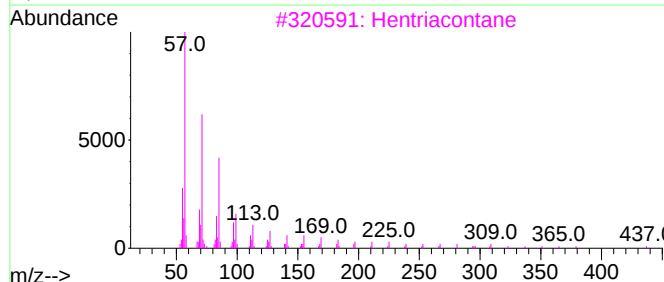
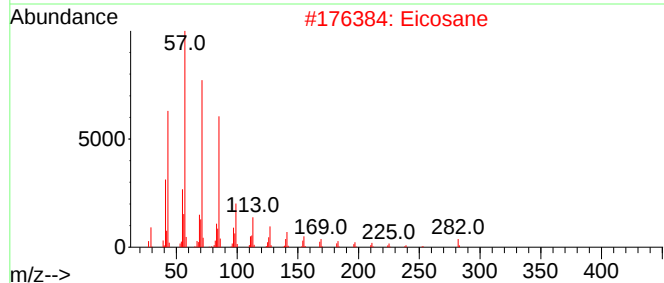
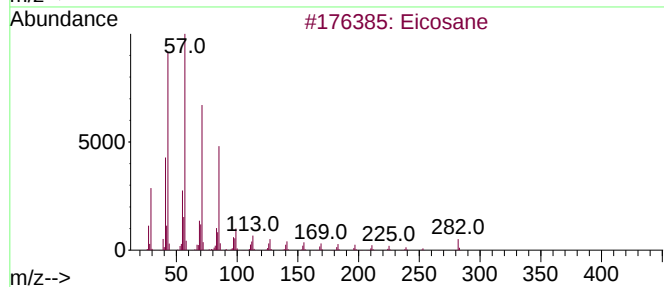
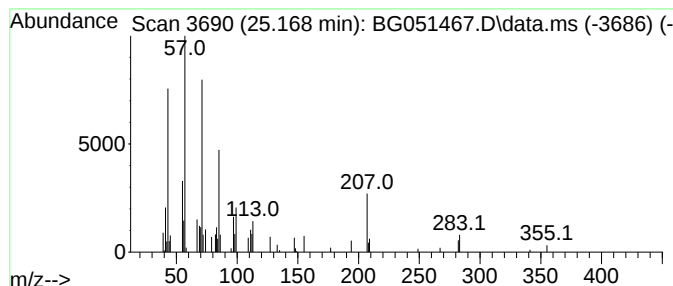
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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.
25.168	2.22 ng/ul	42749	Perylene-d12	25.262

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	86
2	Eicosane		282	C20H42	000112-95-8	81
3	Hentriacontane		437	C31H64	000630-04-6	72
4	Tridecanol, 2-ethyl-2-methyl-		242	C16H34O	1010115-66-1	72
5	Hexacosane		366	C26H54	000630-01-3	72



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Quant Title : SVOA CALIBRATION

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	25.168	2.2	ng/u1	42749	6	25.262	385031	20.0