

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113021\
 Data File : BG051274.D
 Acq On : 30 Nov 2021 10:47
 Operator : CG/JU
 Sample : PB140881BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK881

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051274.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	15	rVB2	6994	11316	1.55%	0.150%
2	3.963	76	81	94	rBV	80919	140314	19.16%	1.861%
3	4.304	136	139	144	rBV4	1543	2349	0.32%	0.031%
4	4.557	181	182	185	rBV3	879	846	0.12%	0.011%
5	5.332	310	314	315	rVB2	1289	1107	0.15%	0.015%
6	5.420	328	329	333	rVB3	975	1174	0.16%	0.016%
7	6.836	568	570	575	rVB4	784	820	0.11%	0.011%
8	7.359	652	659	667	rBV	89786	165516	22.60%	2.195%
9	7.512	679	685	693	rVV	76226	130673	17.84%	1.733%
10	7.729	715	722	732	rVV	88624	159409	21.77%	2.114%
11	8.194	795	801	810	rBV	82576	141640	19.34%	1.879%
12	8.452	842	845	847	rVB2	723	735	0.10%	0.010%
13	8.910	915	923	935	rVV	110817	208343	28.45%	2.763%
14	8.998	936	938	942	rVB3	683	797	0.11%	0.011%
15	9.375	995	1002	1011	rBV	95309	174226	23.79%	2.311%
16	10.103	1119	1126	1137	rVB2	79453	149822	20.46%	1.987%
17	10.185	1137	1140	1143	rBV2	639	842	0.11%	0.011%
18	10.479	1186	1190	1192	rVB3	598	801	0.11%	0.011%
19	10.650	1212	1219	1236	rBV	98950	195954	26.76%	2.599%
20	11.026	1275	1283	1293	rBV	124996	225149	30.74%	2.986%
21	11.167	1300	1307	1317	rBV	109004	219815	30.01%	2.916%
22	12.606	1549	1552	1553	rBV2	990	1052	0.14%	0.014%
23	12.618	1553	1554	1557	rVB2	1557	1058	0.14%	0.014%
24	14.222	1820	1827	1836	rBV	247336	369693	50.48%	4.903%
25	14.527	1870	1879	1888	rBV	271494	423949	57.89%	5.623%
26	14.833	1924	1931	1939	rBV	211120	337080	46.02%	4.471%
27	15.056	1963	1969	1987	rBV2	57551	130646	17.84%	1.733%
28	15.820	2093	2099	2107	rBV	346679	527715	72.05%	6.999%
29	15.955	2116	2122	2137	rVB	83117	131466	17.95%	1.744%
30	16.719	2247	2252	2254	rBV	676	816	0.11%	0.011%
31	17.371	2357	2363	2367	rVB3	767	1171	0.16%	0.016%
32	17.583	2392	2399	2407	rBV	277006	433287	59.16%	5.747%
33	17.682	2409	2416	2425	rVV	385173	607094	82.89%	8.052%
34	18.229	2506	2509	2512	rBV3	685	847	0.12%	0.011%
35	19.222	2671	2678	2679	rVB3	793	1035	0.14%	0.014%
36	19.310	2691	2693	2697	rVB2	765	747	0.10%	0.010%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
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37	19.498	2722	2725	2726	rVV2	677	755	0.10%	0.010%
38	19.527	2726	2730	2734	rVV4	4972	7164	0.98%	0.095%
39	19.598	2738	2742	2746	rVV3	4692	6726	0.92%	0.089%
40	19.686	2753	2757	2758	rBV2	888	1116	0.15%	0.015%
41	19.727	2762	2764	2766	rBV2	914	874	0.12%	0.012%
42	19.798	2774	2776	2779	rBV2	1223	962	0.13%	0.013%
43	19.833	2779	2782	2785	rVB3	725	792	0.11%	0.011%
44	19.897	2792	2793	2797	rBV2	938	941	0.13%	0.012%
45	19.956	2797	2803	2815	rBV	496600	732398	100.00%	9.714%
46	20.039	2815	2817	2819	rBV3	1204	910	0.12%	0.012%
47	20.168	2837	2839	2842	rBV3	1128	1228	0.17%	0.016%
48	20.297	2857	2861	2863	rVB3	939	1208	0.16%	0.016%
49	20.379	2873	2875	2877	rVB3	1480	1099	0.15%	0.015%
50	20.444	2880	2886	2889	rBV6	1582	2309	0.32%	0.031%
51	20.550	2901	2904	2905	rBV2	993	1048	0.14%	0.014%
52	20.620	2914	2916	2919	rVB4	1718	1841	0.25%	0.024%
53	20.650	2919	2921	2922	rBV	1922	1794	0.24%	0.024%
54	20.744	2931	2937	2938	rBV6	3720	6355	0.87%	0.084%
55	20.785	2942	2944	2945	rVV2	2091	1643	0.22%	0.022%
56	20.808	2946	2948	2950	rVB2	2098	1689	0.23%	0.022%
57	20.943	2969	2971	2974	rBV4	1573	1087	0.15%	0.014%
58	21.090	2994	2996	2997	rBV2	1774	1385	0.19%	0.018%
59	21.149	3004	3006	3008	rVB3	1228	827	0.11%	0.011%
60	21.237	3019	3021	3024	rBV3	1986	2015	0.28%	0.027%
61	21.419	3050	3052	3053	rBV2	2146	1246	0.17%	0.017%
62	21.454	3056	3058	3062	rVB4	3258	3860	0.53%	0.051%
63	21.578	3076	3079	3085	rBV5	3249	6165	0.84%	0.082%
64	21.883	3124	3131	3142	rBV	270989	478371	65.32%	6.345%
65	22.024	3151	3155	3163	rVB8	4836	9501	1.30%	0.126%
66	22.665	3259	3264	3269	rVV6	6748	11639	1.59%	0.154%
67	22.800	3285	3287	3289	rBV3	1610	1169	0.16%	0.016%
68	23.211	3355	3357	3358	rVB2	2052	806	0.11%	0.011%
69	23.382	3382	3386	3391	rVB5	10258	17545	2.40%	0.233%
70	24.222	3524	3529	3535	rBV2	12850	23984	3.27%	0.318%
71	24.598	3592	3593	3596	rBV3	2282	2090	0.29%	0.028%
72	24.692	3607	3609	3610	rVB2	2819	1533	0.21%	0.020%
73	25.050	3658	3670	3686	rVB2	230156	672655	91.84%	8.922%
74	25.221	3693	3699	3700	rBV5	14234	23118	3.16%	0.307%
75	25.279	3701	3709	3721	rVB2	152602	466012	63.63%	6.181%
76	25.832	3801	3803	3806	rBV4	1912	2529	0.35%	0.034%

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77	26.096	3846	3848	3849	rBV2	2069	1342	0.18%	0.018%
78	26.413	3895	3902	3911	rVB4	14329	38684	5.28%	0.513%
79	27.136	4023	4025	4027	rBV3	1864	1840	0.25%	0.024%
80	27.265	4045	4047	4049	rBV3	1969	1040	0.14%	0.014%
81	27.841	4137	4145	4160	rVB7	15632	59730	8.16%	0.792%
82	28.446	4246	4248	4251	rVB4	2136	1638	0.22%	0.022%
83	28.505	4256	4258	4260	rBV3	2559	1528	0.21%	0.020%
84	28.916	4326	4328	4330	rVB3	2169	1398	0.19%	0.019%
85	29.551	4430	4436	4437	rBV4	8124	11795	1.61%	0.156%
86	29.950	4502	4504	4505	rBV2	1735	1286	0.18%	0.017%
87	29.968	4505	4507	4508	rVB2	2089	1140	0.16%	0.015%
88	30.538	4602	4604	4606	rVB4	2426	1500	0.20%	0.020%
89	30.932	4669	4671	4672	rBV2	2381	1589	0.22%	0.021%
90	31.637	4783	4791	4792	rBV6	6294	13040	1.78%	0.173%
91	32.618	4956	4958	4961	rVB4	2423	2185	0.30%	0.029%

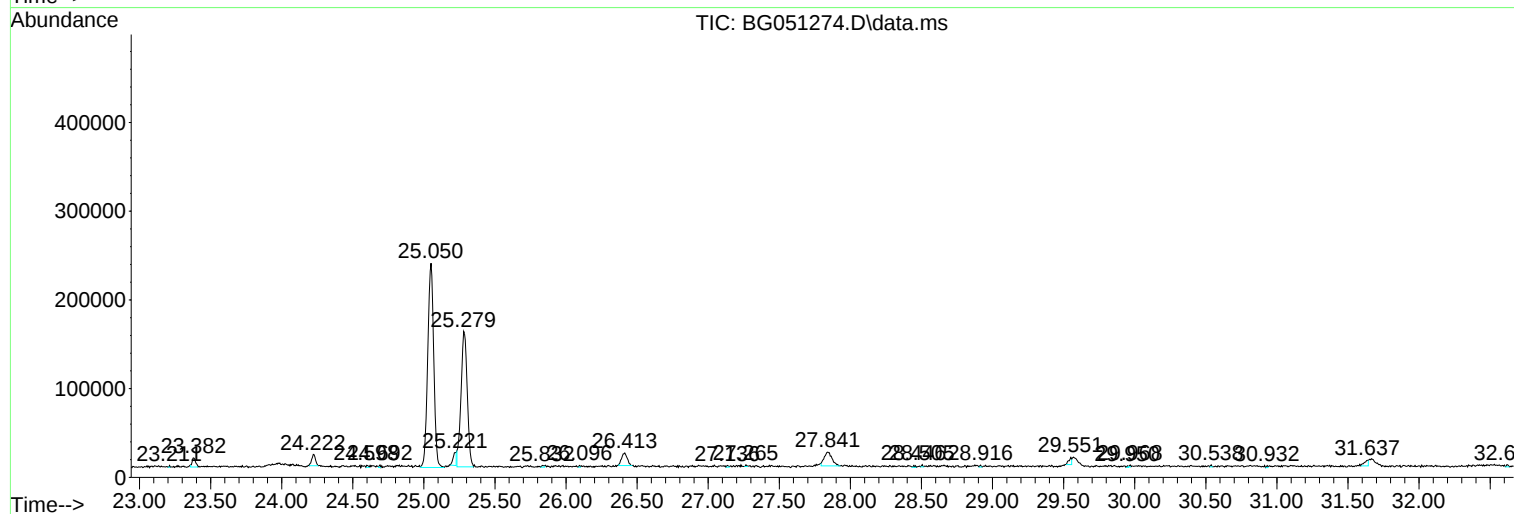
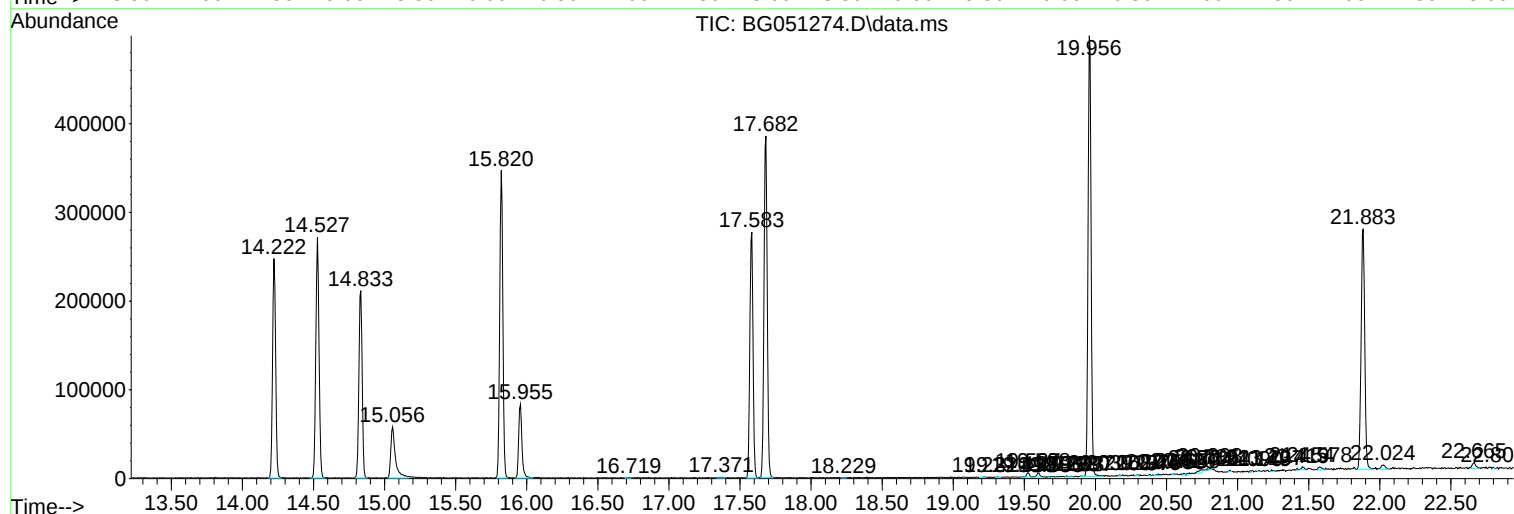
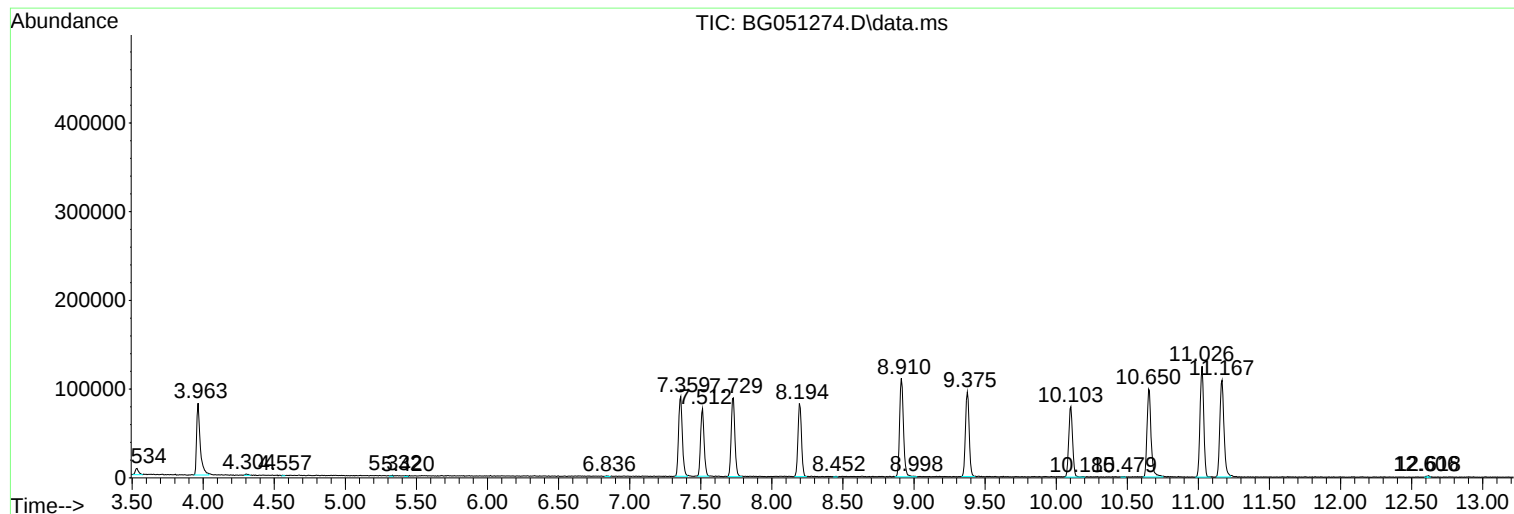
Sum of corrected areas: 7539428

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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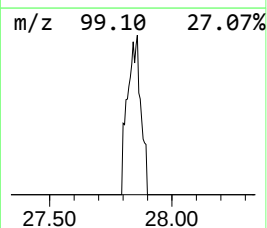
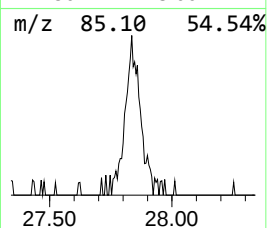
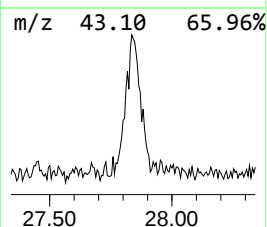
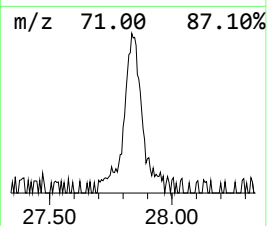
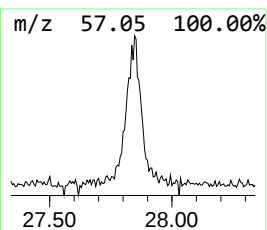
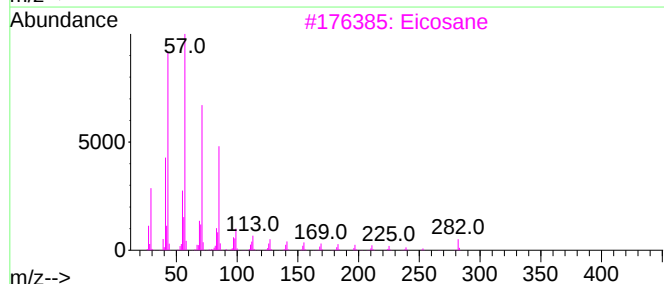
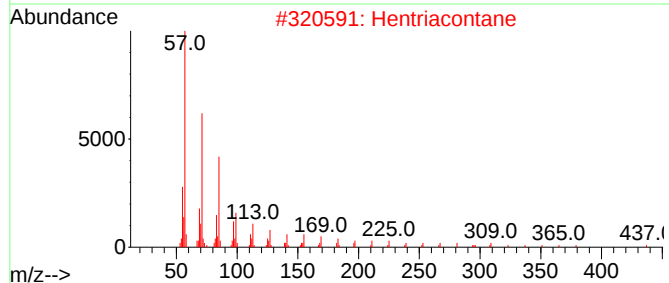
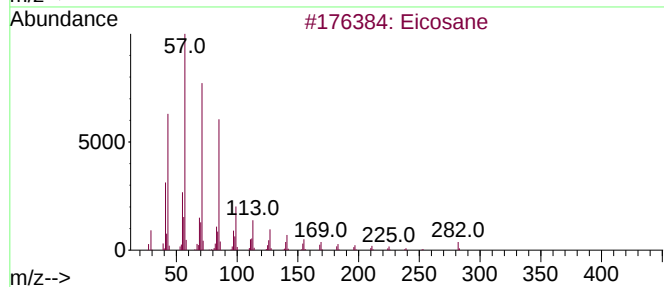
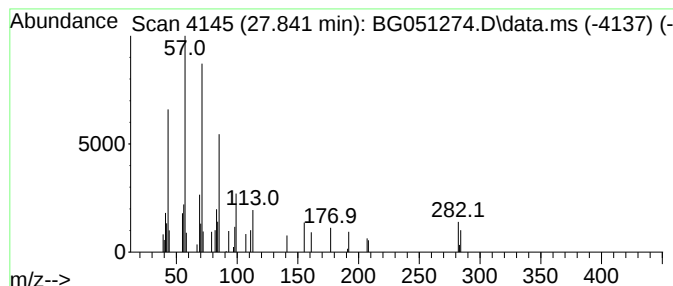
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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.
27.841	2.56 ng/ul	59730	Perylene-d12	25.285

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	81
2		Hentriacontane	437	C31H64	000630-04-6	64
3		Eicosane	282	C20H42	000112-95-8	62
4		Decane, 2-methyl-	156	C11H24	006975-98-0	53
5		Heptacosane	380	C27H56	000593-49-7	50



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	27.841	2.6	ng/u1	59730	6	25.285	466012	20.0