

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050833.D
 Acq On : 3 Nov 2021 2:36
 Operator : CG/JU
 Sample : M4364-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG321

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: BG050833.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.588	8	17	25	rVB4	7438	16570	1.28%	0.141%
2	3.876	61	66	75	rBV4	1823	3414	0.26%	0.029%
3	4.017	85	90	102	rBV	42348	78757	6.10%	0.673%
4	4.252	124	130	137	rVB2	5926	9521	0.74%	0.081%
5	4.357	144	148	156	rVB3	3211	5556	0.43%	0.047%
6	4.463	164	166	169	rVB2	1473	1423	0.11%	0.012%
7	4.898	235	240	249	rVB	64316	108170	8.38%	0.924%
8	6.285	471	476	480	rVB5	1620	2517	0.20%	0.021%
9	6.602	529	530	535	rVB2	1471	1411	0.11%	0.012%
10	7.372	656	661	672	rBV	31547	61828	4.79%	0.528%
11	7.542	681	690	700	rBV	111986	195684	15.17%	1.671%
12	7.753	720	726	734	rBV	104407	187623	14.54%	1.602%
13	8.229	800	807	815	rBV	127787	218246	16.91%	1.864%
14	8.447	839	844	851	rBV2	787	1637	0.13%	0.014%
15	8.929	918	926	933	rBV	88700	158153	12.26%	1.350%
16	9.405	998	1007	1015	rBV	137442	259276	20.09%	2.214%
17	9.769	1064	1069	1072	rVB	1026	1528	0.12%	0.013%
18	10.127	1121	1130	1141	rBV	113216	211585	16.40%	1.807%
19	10.668	1213	1222	1233	rBV	141980	272593	21.13%	2.328%
20	10.803	1240	1245	1255	rBV2	13543	28580	2.21%	0.244%
21	11.056	1281	1288	1296	rVB	198160	362713	28.11%	3.097%
22	11.185	1303	1310	1322	rBV	149439	282602	21.90%	2.413%
23	12.624	1550	1555	1562	rBV3	2682	5116	0.40%	0.044%
24	13.447	1689	1695	1699	rBV3	1590	2373	0.18%	0.020%
25	13.652	1725	1730	1733	rBV4	1669	2237	0.17%	0.019%
26	13.717	1740	1741	1749	rVB3	831	1408	0.11%	0.012%
27	14.246	1823	1831	1838	rBV	395814	576463	44.68%	4.922%
28	14.551	1875	1883	1891	rBV	387895	631611	48.95%	5.393%
29	14.716	1907	1911	1916	rVB3	1285	1774	0.14%	0.015%
30	14.851	1927	1934	1943	rBV	344003	554384	42.97%	4.734%
31	15.045	1962	1967	1980	rVV3	25793	55997	4.34%	0.478%
32	15.615	2060	2064	2067	rBV2	1177	1670	0.13%	0.014%
33	15.662	2067	2072	2074	rVV2	1214	1457	0.11%	0.012%
34	15.838	2095	2102	2110	rBV	557219	873322	67.68%	7.457%
35	15.956	2116	2122	2134	rBV	178783	286274	22.19%	2.445%
36	16.079	2140	2143	2149	rVB3	3866	4457	0.35%	0.038%

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Min Area: 0.1 % of largest Peak

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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

37	16.220	2162	2167	2171	rBV3	1910	2469	0.19%	0.021%
38	17.313	2351	2353	2355	rBV	1586	1337	0.10%	0.011%
39	17.395	2358	2367	2369	rVB3	1677	3084	0.24%	0.026%
40	17.601	2395	2402	2409	rBV	447583	731525	56.69%	6.247%
41	17.695	2411	2418	2426	rVV	698784	1100076	85.26%	9.394%
42	17.765	2428	2430	2435	rVB3	3291	4351	0.34%	0.037%
43	18.059	2476	2480	2482	rVV4	927	1445	0.11%	0.012%
44	18.118	2485	2490	2494	rVB3	1040	2056	0.16%	0.018%
45	18.235	2505	2510	2515	rVB2	4942	7002	0.54%	0.060%
46	18.529	2558	2560	2569	rVB3	1820	2784	0.22%	0.024%
47	18.741	2592	2596	2599	rBV4	1229	1492	0.12%	0.013%
48	19.258	2680	2684	2688	rVB3	1515	2140	0.17%	0.018%
49	19.393	2703	2707	2711	rVB4	3845	4249	0.33%	0.036%
50	19.540	2726	2732	2737	rVB3	8953	14766	1.14%	0.126%
51	19.610	2739	2744	2750	rBV2	9554	15291	1.19%	0.131%
52	19.722	2758	2763	2764	rVB3	1248	1340	0.10%	0.011%
53	19.863	2782	2787	2789	rBV2	4045	4800	0.37%	0.041%
54	19.974	2799	2806	2813	rBV	875168	1290311	100.00%	11.018%
55	20.368	2869	2873	2875	rBV4	1037	1294	0.10%	0.011%
56	20.462	2885	2889	2891	rBV4	2961	4361	0.34%	0.037%
57	20.832	2950	2952	2953	rBV2	1907	1587	0.12%	0.014%
58	20.962	2973	2974	2979	rVB4	5341	5326	0.41%	0.045%
59	21.003	2979	2981	2983	rBV3	1875	1465	0.11%	0.013%
60	21.091	2993	2996	2998	rBV4	2719	2581	0.20%	0.022%
61	21.490	3060	3064	3069	rBV5	14103	28020	2.17%	0.239%
62	21.631	3086	3088	3091	rVB4	3077	2605	0.20%	0.022%
63	21.737	3104	3106	3107	rBV2	2326	1848	0.14%	0.016%
64	21.808	3116	3118	3121	rBV4	1909	2209	0.17%	0.019%
65	21.896	3126	3133	3145	rVB	433037	740445	57.39%	6.323%
66	22.013	3152	3153	3156	rBV3	2594	2825	0.22%	0.024%
67	22.060	3159	3161	3163	rVB2	5585	4627	0.36%	0.040%
68	22.689	3265	3268	3274	rVB6	6379	10472	0.81%	0.089%
69	23.053	3328	3330	3332	rBV3	2720	1882	0.15%	0.016%
70	23.188	3351	3353	3354	rBV2	2638	1559	0.12%	0.013%
71	23.423	3387	3393	3399	rBV3	11821	23858	1.85%	0.204%
72	23.623	3422	3427	3437	rVB3	17490	36822	2.85%	0.314%
73	24.269	3531	3537	3549	rVB4	16644	39453	3.06%	0.337%
74	25.063	3660	3672	3683	rVB2	387535	1128978	87.50%	9.640%
75	25.292	3699	3711	3722	rBV2	241914	765727	59.34%	6.539%
76	26.467	3904	3911	3923	rVB5	23028	72688	5.63%	0.621%

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 Stop Thrs : 0 Peak Location: TOP

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77	26.755	3959	3960	3962	rBV3	2990	2343	0.18%	0.020%
78	27.002	3998	4002	4003	rBV4	2137	2769	0.21%	0.024%
79	27.413	4070	4072	4076	rBV4	1964	1981	0.15%	0.017%
80	27.489	4083	4085	4089	rVB4	2498	2015	0.16%	0.017%
81	27.912	4147	4157	4169	rBV2	21854	81746	6.34%	0.698%
82	28.024	4175	4176	4179	rVB3	2818	1723	0.13%	0.015%
83	28.371	4233	4235	4236	rVB2	2722	1375	0.11%	0.012%
84	29.487	4423	4425	4426	rVB2	3005	1637	0.13%	0.014%
85	29.593	4442	4443	4444	rBV	2656	1389	0.11%	0.012%
86	29.634	4444	4450	4451	rVV5	11133	17975	1.39%	0.153%
87	29.651	4451	4453	4467	rVB8	14396	40148	3.11%	0.343%
88	31.661	4794	4795	4797	rBV2	2358	1542	0.12%	0.013%
89	31.725	4801	4806	4807	rBV5	5716	7854	0.61%	0.067%
90	31.749	4808	4810	4811	rBV2	3826	3216	0.25%	0.027%
91	32.031	4857	4858	4861	rBV3	2249	1566	0.12%	0.013%
92	32.548	4945	4946	4949	rBV2	2257	2430	0.19%	0.021%

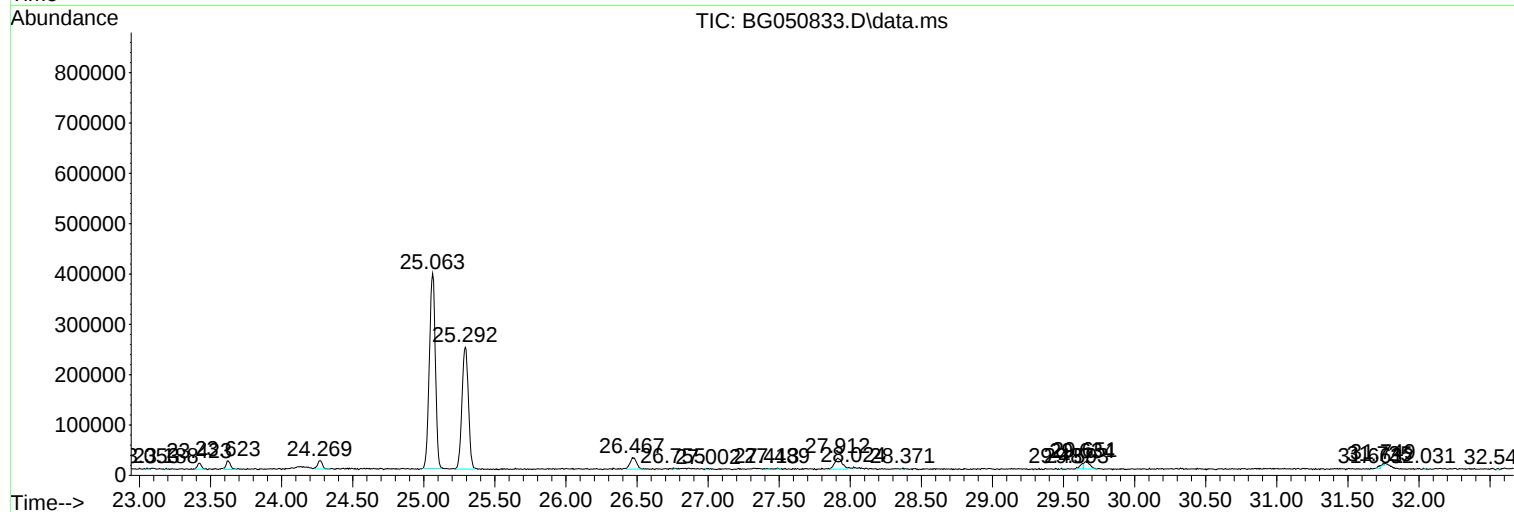
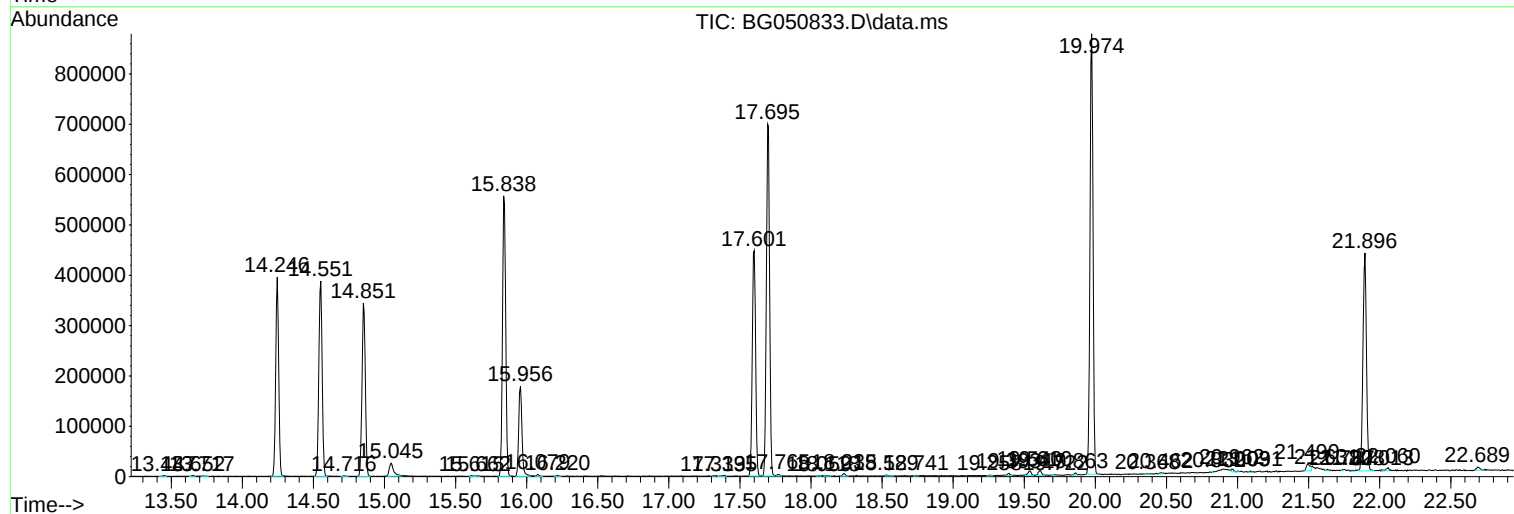
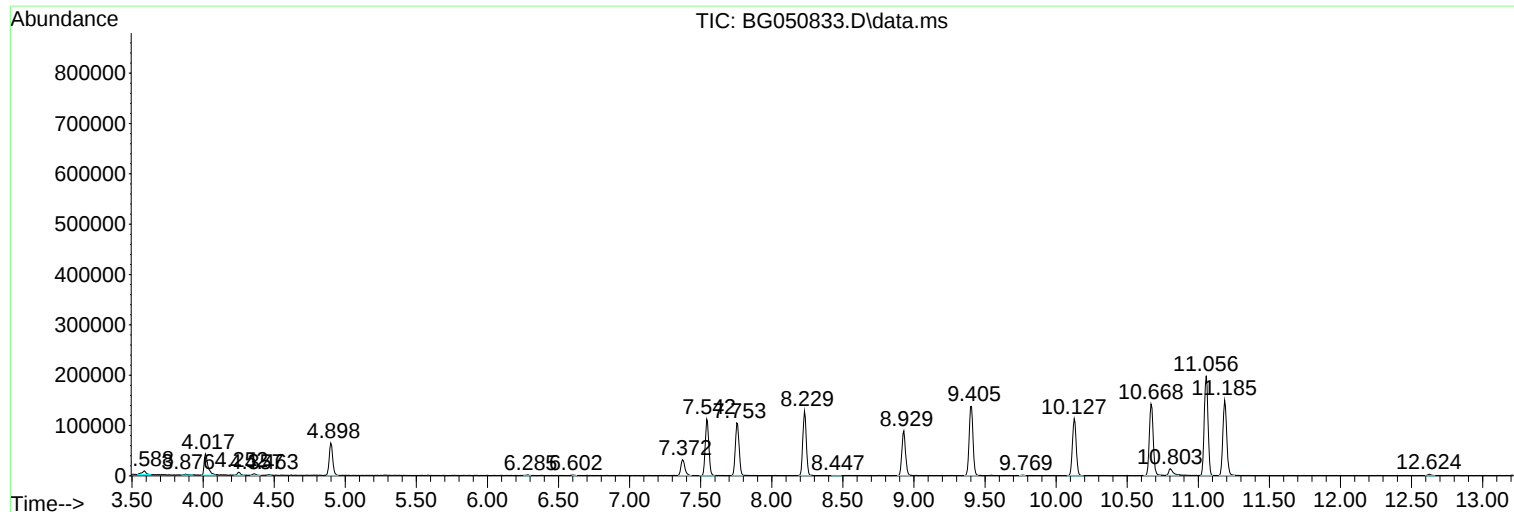
Sum of corrected areas: 11710789

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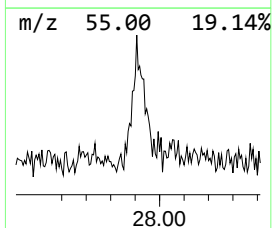
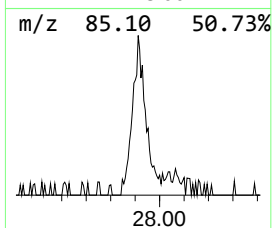
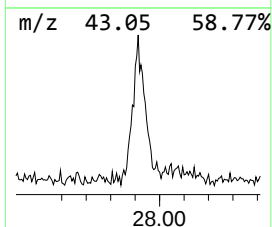
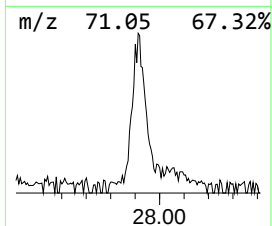
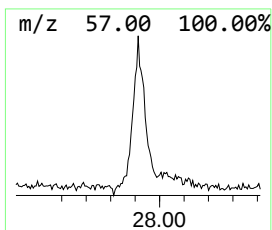
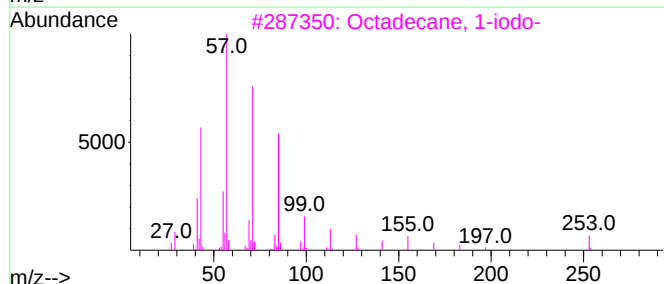
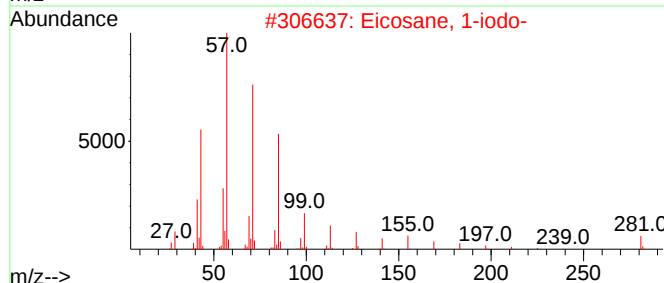
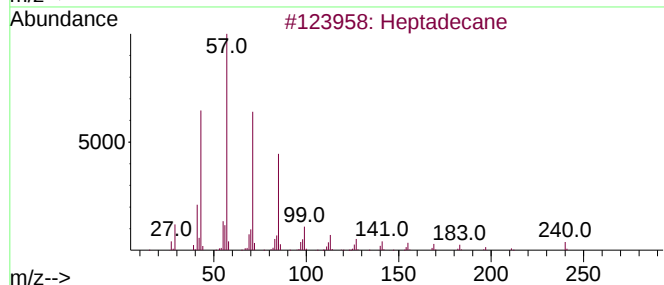
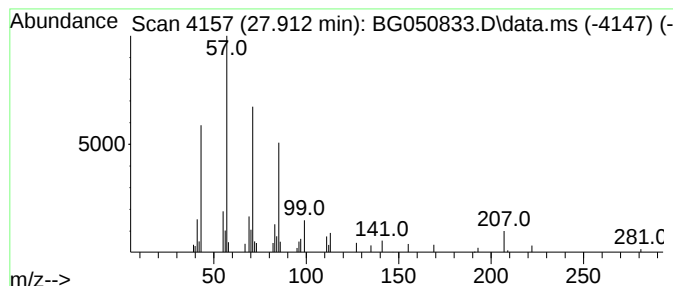
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.912	2.14 ng/ul	81746	Perylene-d12	25.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	86
2		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	86
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
4		Octadecane	254	C18H38	000593-45-3	86
5		Heneicosane	296	C21H44	000629-94-7	83



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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...	27.912	2.1	ng/u1	81746	6	25.298	765727	20.0