

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059140.D
 Acq On : 21 Sep 2023 12:28
 Operator : MA/JU
 Sample : PB155650BL
 Misc : GCMS Confirmation
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK650

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-BG091923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059140.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.440	7	9	10	rBV2	2859	2667	0.40%	0.072%
2	3.470	10	14	15	rVV2	5715	7654	1.15%	0.207%
3	3.499	15	19	25	rVV	104230	124109	18.60%	3.350%
4	3.869	77	82	86	rVB2	4404	5356	0.80%	0.145%
5	4.369	165	167	173	rVB	2596	3827	0.57%	0.103%
6	4.510	187	191	195	rBV2	7440	10411	1.56%	0.281%
7	4.568	196	201	205	rVB3	8446	12848	1.93%	0.347%
8	4.662	212	217	221	rBV2	10290	15941	2.39%	0.430%
9	4.703	221	224	230	rVB	13076	16521	2.48%	0.446%
10	5.931	431	433	437	rVB	1105	1250	0.19%	0.034%
11	6.313	495	498	500	rVV	1681	1410	0.21%	0.038%
12	6.848	585	589	593	rBV2	2426	3219	0.48%	0.087%
13	6.989	609	613	621	rBB2	3439	5441	0.82%	0.147%
14	8.293	826	835	844	rBB	146339	245999	36.87%	6.641%
15	9.316	1004	1009	1013	rBV	806	1217	0.18%	0.033%
16	9.803	1089	1092	1097	rBB	932	1244	0.19%	0.034%
17	11.143	1311	1320	1329	rVB	206993	375390	56.26%	10.133%
18	11.877	1440	1445	1449	rBV	802	1516	0.23%	0.041%
19	13.088	1648	1651	1656	rBV	990	1297	0.19%	0.035%
20	14.016	1806	1809	1815	rVB	880	1637	0.25%	0.044%
21	14.927	1956	1964	1974	rBV	325405	498479	74.71%	13.456%
22	16.372	2207	2210	2215	rVB	867	1359	0.20%	0.037%
23	16.819	2280	2286	2288	rVB	887	1329	0.20%	0.036%
24	17.676	2425	2432	2438	rBV	366662	549857	82.41%	14.843%
25	17.759	2445	2446	2448	rBV	1460	1209	0.18%	0.033%
26	18.188	2518	2519	2524	rVV	1235	1244	0.19%	0.034%
27	19.040	2661	2664	2669	rBV	825	1362	0.20%	0.037%
28	19.322	2710	2712	2717	rVB	1154	1514	0.23%	0.041%
29	19.662	2765	2770	2774	rBV2	17894	19961	2.99%	0.539%
30	19.897	2803	2810	2814	rBV2	34892	41791	6.26%	1.128%
31	19.968	2818	2822	2826	rVV	4279	4868	0.73%	0.131%
32	20.015	2826	2830	2833	rVB4	5312	6010	0.90%	0.162%
33	20.050	2833	2836	2839	rBV2	1090	1617	0.24%	0.044%
34	20.350	2884	2887	2888	rBV2	1644	1210	0.18%	0.033%
35	20.450	2901	2904	2905	rBV	1334	1536	0.23%	0.041%
36	20.497	2908	2912	2915	rVB	6683	6602	0.99%	0.178%

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37	20.732	2946	2952	2955	rVB2	11092	12035	1.80%	0.325%
38	20.761	2955	2957	2959	rBV3	1391	1301	0.19%	0.035%
39	20.861	2973	2974	2976	rBV	2090	1582	0.24%	0.043%
40	20.943	2984	2988	2993	rVB2	25765	32007	4.80%	0.864%
41	20.996	2994	2997	3003	rVV	12401	15573	2.33%	0.420%
42	21.043	3003	3005	3007	rVB2	3168	2898	0.43%	0.078%
43	21.166	3024	3026	3027	rVB	3418	1644	0.25%	0.044%
44	21.184	3027	3029	3032	rBV4	2415	2673	0.40%	0.072%
45	21.531	3084	3088	3093	rVV3	13078	17775	2.66%	0.480%
46	21.766	3126	3128	3130	rVB2	2754	1674	0.25%	0.045%
47	21.995	3160	3167	3176	rBV2	333985	602685	90.33%	16.269%
48	22.112	3183	3187	3193	rVB4	16506	23309	3.49%	0.629%
49	22.494	3250	3252	3257	rBV4	2273	3783	0.57%	0.102%
50	22.765	3294	3298	3303	rBV2	14770	20776	3.11%	0.561%
51	23.129	3358	3360	3361	rVB2	2407	1231	0.18%	0.033%
52	23.246	3378	3380	3382	rVB	2564	1977	0.30%	0.053%
53	23.282	3385	3386	3389	rBV3	2367	2173	0.33%	0.059%
54	23.523	3421	3427	3433	rVV3	18525	34296	5.14%	0.926%
55	23.599	3439	3440	3443	rBV3	3042	3347	0.50%	0.090%
56	23.669	3450	3452	3453	rBV2	2327	1549	0.23%	0.042%
57	23.910	3491	3493	3498	rBV3	1635	2002	0.30%	0.054%
58	24.404	3569	3577	3584	rBV2	21363	47198	7.07%	1.274%
59	24.574	3604	3606	3607	rBV2	2408	1501	0.22%	0.041%
60	24.610	3610	3612	3614	rVB3	2732	1981	0.30%	0.053%
61	24.786	3640	3642	3644	rBV2	2588	2224	0.33%	0.060%
62	24.827	3648	3649	3653	rVB2	2376	2604	0.39%	0.070%
63	24.862	3653	3655	3656	rBV	2841	1583	0.24%	0.043%
64	25.279	3725	3726	3728	rBV	2902	1531	0.23%	0.041%
65	25.356	3737	3739	3743	rVB3	2601	2864	0.43%	0.077%
66	25.456	3746	3756	3761	rVV3	21502	61802	9.26%	1.668%
67	25.538	3761	3770	3785	rVB3	212193	667211	100.00%	18.011%
68	26.184	3879	3880	3883	rBV3	2725	1982	0.30%	0.054%
69	26.443	3922	3924	3926	rBV3	1811	1456	0.22%	0.039%
70	26.595	3948	3950	3953	rBV3	1722	1819	0.27%	0.049%
71	26.695	3961	3967	3969	rBV6	15569	27329	4.10%	0.738%
72	27.582	4116	4118	4119	rBV	2354	2193	0.33%	0.059%
73	27.630	4125	4126	4127	rBV	3508	1242	0.19%	0.034%
74	27.882	4167	4169	4171	rBV3	2153	1609	0.24%	0.043%
75	27.988	4185	4187	4190	rBV3	2234	2123	0.32%	0.057%
76	28.217	4213	4226	4228	rBV6	17264	51882	7.78%	1.401%

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77	28.358	4249	4250	4251	rBV2	2511	1423	0.21%	0.038%
78	28.869	4334	4337	4340	rBV3	2243	2781	0.42%	0.075%
79	28.928	4346	4347	4349	rBV3	1926	1609	0.24%	0.043%
80	29.175	4387	4389	4392	rVB3	2929	3614	0.54%	0.098%
81	29.486	4441	4442	4444	rBV2	2291	1980	0.30%	0.053%
82	29.533	4448	4450	4452	rVB2	3034	1945	0.29%	0.053%
83	29.568	4452	4456	4459	rBV2	2568	3602	0.54%	0.097%
84	29.592	4459	4460	4462	rBV	1714	1439	0.22%	0.039%
85	29.745	4484	4486	4488	rBV2	2508	2289	0.34%	0.062%
86	29.768	4488	4490	4495	rVV5	3460	4843	0.73%	0.131%
87	29.809	4495	4497	4500	rVV3	2823	2545	0.38%	0.069%
88	29.839	4500	4502	4504	rVV3	2141	1816	0.27%	0.049%
89	29.856	4504	4505	4507	rVB2	2104	1475	0.22%	0.040%
90	30.003	4526	4530	4531	rBV3	4532	5183	0.78%	0.140%
91	30.221	4565	4567	4568	rVB	1976	1352	0.20%	0.036%
92	30.379	4593	4594	4596	rBV2	2455	1782	0.27%	0.048%
93	30.649	4636	4640	4642	rBV3	2607	3919	0.59%	0.106%
94	30.849	4672	4674	4675	rBV2	3196	2315	0.35%	0.062%
95	31.155	4724	4726	4728	rBV2	2104	1313	0.20%	0.035%
96	31.284	4746	4748	4753	rBV3	2149	3341	0.50%	0.090%
97	31.560	4793	4795	4796	rBV3	2123	1587	0.24%	0.043%
98	31.848	4843	4844	4847	rVB3	2971	1876	0.28%	0.051%
99	31.919	4855	4856	4858	rBV2	3023	1794	0.27%	0.048%
100	31.995	4867	4869	4870	rBV2	2209	1322	0.20%	0.036%

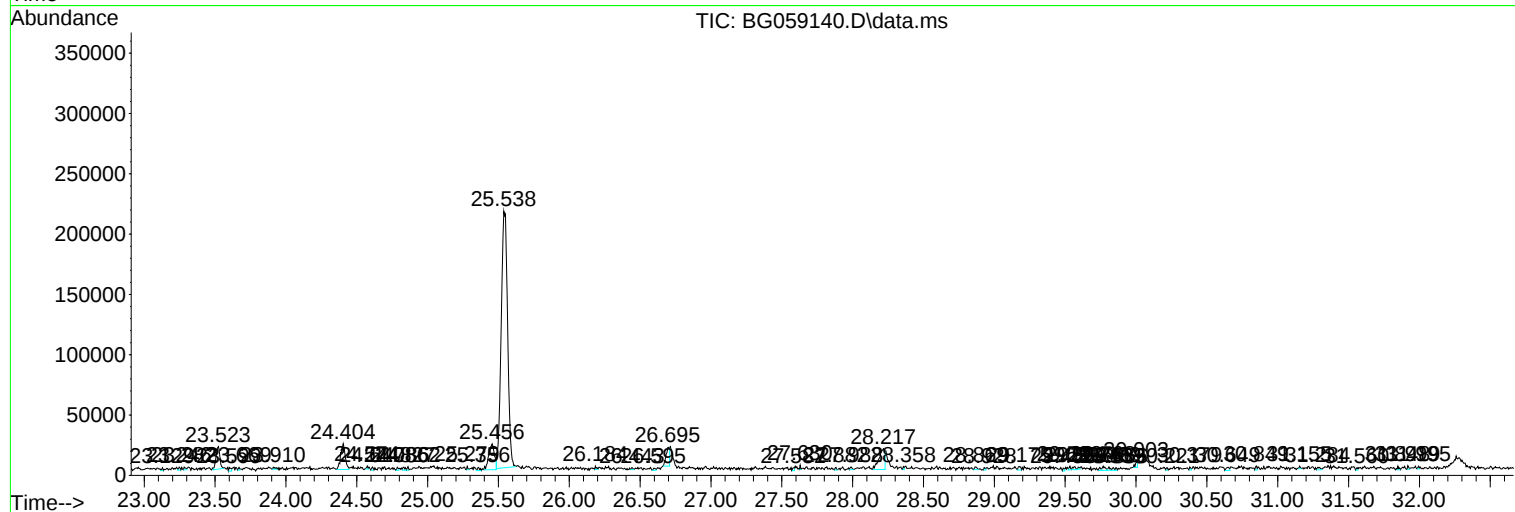
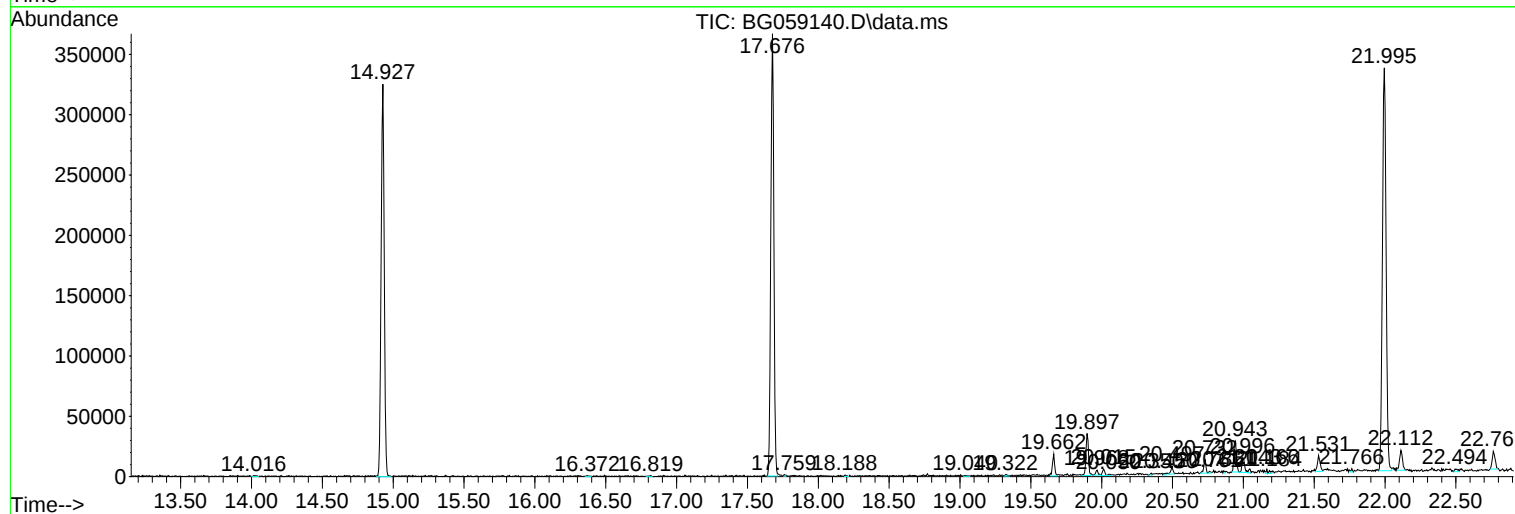
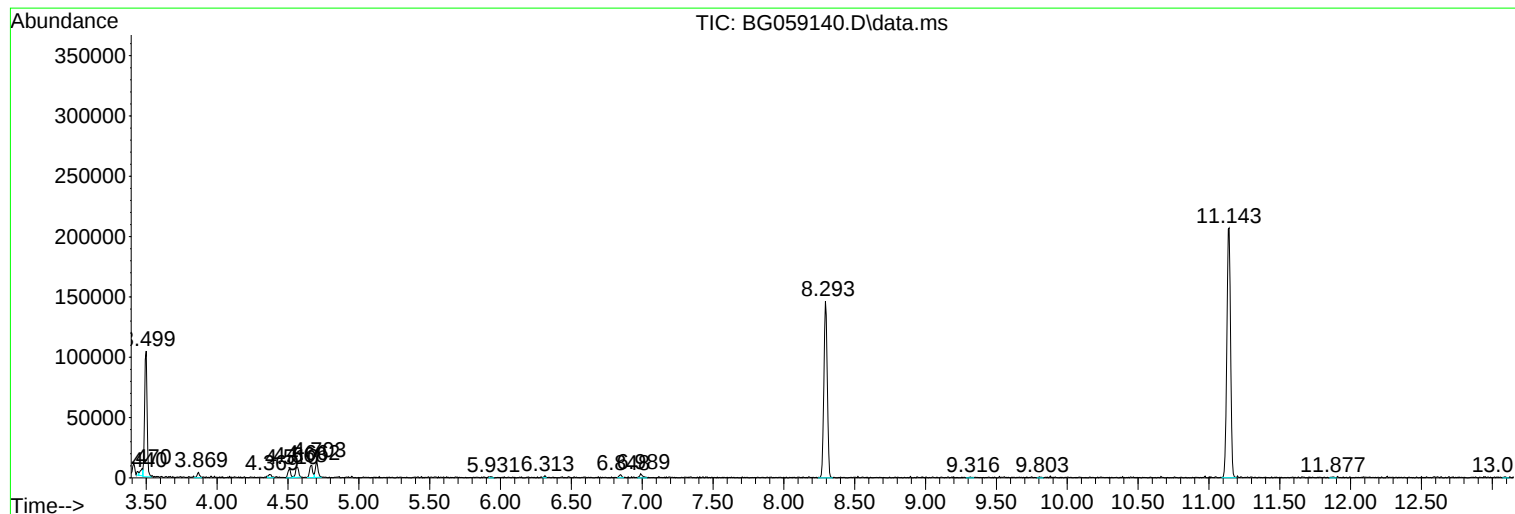
Sum of corrected areas: 3704471

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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



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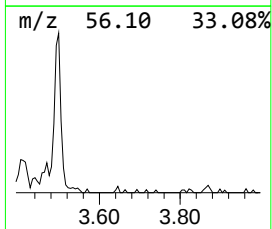
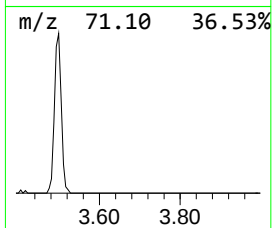
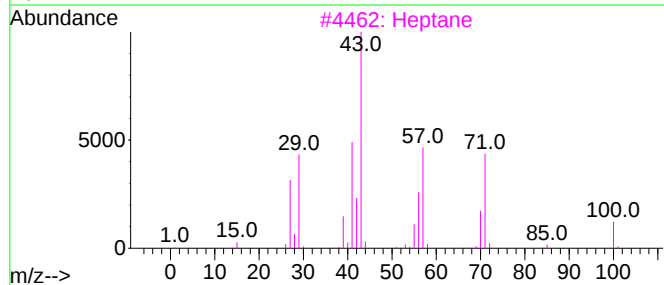
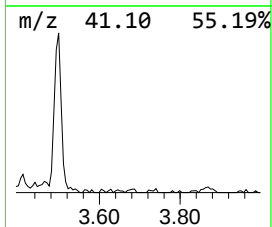
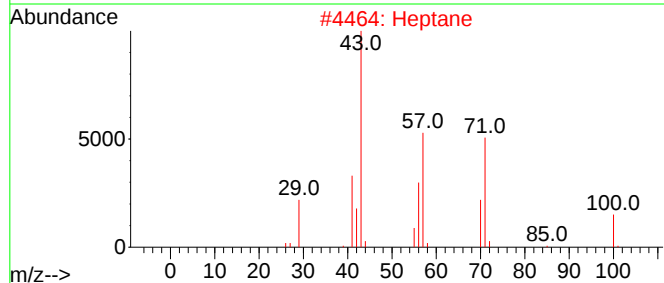
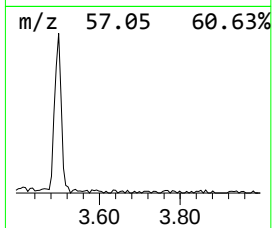
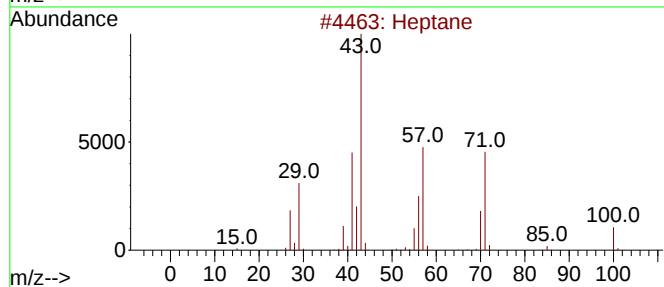
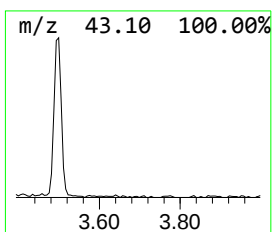
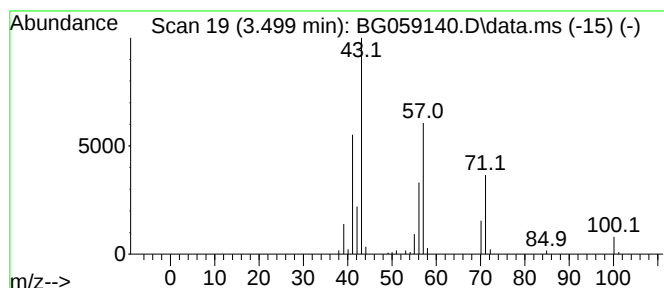
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.499	10.09 ng/ul	124109	1,4-Dichlorobenzene-d4	8.293

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	83
2	Heptane			100	C7H16	000142-82-5	64
3	Heptane			100	C7H16	000142-82-5	64
4	Heptane			100	C7H16	000142-82-5	59
5	Pentane, 2,3-dimethyl-			100	C7H16	000565-59-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.499	10.1	ng/u1	124109	1	8.293	245999	20.0