

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
 Data File : BG041994.D
 Acq On : 6 Aug 2019 9:28
 Operator : HP/JU
 Sample : K4028-02
 Misc : GCMS CONFIRMATION
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEP68

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	41	45	52	rVB	133795	152144	5.53%	0.978%
2	8.028	834	841	851	rBV	437238	768738	27.96%	4.943%
3	10.860	1314	1323	1338	rBV	552577	1045510	38.03%	6.723%
4	14.691	1968	1975	1983	rBV	1006539	1558827	56.70%	10.023%
5	17.447	2435	2444	2448	rBV	1258470	1936454	70.43%	12.452%
6	17.488	2448	2451	2458	rVB	150490	217122	7.90%	1.396%
7	18.034	2538	2544	2551	rVB4	32053	62619	2.28%	0.403%
8	18.164	2562	2566	2574	rBV4	11462	23852	0.87%	0.153%
9	18.322	2586	2593	2597	rBV	53956	85484	3.11%	0.550%
10	18.375	2597	2602	2609	rVB	61868	100594	3.66%	0.647%
11	18.516	2620	2626	2630	rBV2	109289	185500	6.75%	1.193%
12	18.557	2630	2633	2635	rBV	22657	26830	0.98%	0.173%
13	18.622	2640	2644	2648	rVB5	17210	24822	0.90%	0.160%
14	18.816	2670	2677	2686	rBV3	33708	97668	3.55%	0.628%
15	18.945	2694	2699	2701	rBV2	18099	26891	0.98%	0.173%
16	18.974	2701	2704	2708	rVV4	17969	23999	0.87%	0.154%
17	19.068	2711	2720	2724	rBV4	29898	54102	1.97%	0.348%
18	19.115	2724	2728	2732	rVV2	20466	29029	1.06%	0.187%
19	19.157	2732	2735	2739	rVB2	12955	16520	0.60%	0.106%
20	19.239	2744	2749	2753	rBV	55872	93453	3.40%	0.601%
21	19.286	2753	2757	2761	rVV3	36827	70613	2.57%	0.454%
22	19.327	2761	2764	2767	rVV	47099	65421	2.38%	0.421%
23	19.368	2767	2771	2778	rVV7	47701	100236	3.65%	0.645%
24	19.439	2779	2783	2787	rVB6	17670	26259	0.96%	0.169%
25	19.497	2787	2793	2798	rBV	310555	443803	16.14%	2.854%
26	19.562	2800	2804	2808	rBV5	28191	50139	1.82%	0.322%
27	19.597	2808	2810	2813	rVV3	19900	22099	0.80%	0.142%
28	19.638	2813	2817	2821	rVV3	40145	53717	1.95%	0.345%
29	19.703	2824	2828	2832	rBV4	16905	20875	0.76%	0.134%
30	19.773	2838	2840	2844	rVB3	15003	17363	0.63%	0.112%
31	19.856	2844	2854	2863	rBV	215875	437848	15.93%	2.815%
32	19.932	2863	2867	2872	rVV3	26103	48132	1.75%	0.309%
33	19.979	2872	2875	2879	rVV5	19365	27401	1.00%	0.176%
34	20.026	2879	2883	2888	rVV4	25137	49932	1.82%	0.321%

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35	20.085	2888	2893	2899	rVB5	47255	82242	2.99%	0.529%
36	20.191	2905	2911	2920	rBV4	36852	94885	3.45%	0.610%
37	20.349	2929	2938	2942	rBV	89938	157692	5.74%	1.014%
38	20.396	2942	2946	2949	rVB2	33324	39650	1.44%	0.255%
39	20.449	2951	2955	2960	rVB	49542	63816	2.32%	0.410%
40	20.508	2960	2965	2969	rBV2	24148	45523	1.66%	0.293%
41	20.543	2969	2971	2976	rVB3	19951	21783	0.79%	0.140%
42	20.649	2986	2989	2992	rBV	14704	20984	0.76%	0.135%
43	20.696	2994	2997	3000	rVB4	35264	42540	1.55%	0.274%
44	20.949	3036	3040	3043	rBV6	18192	25587	0.93%	0.165%
45	21.301	3096	3100	3104	rBV	34368	52558	1.91%	0.338%
46	21.348	3104	3108	3111	rVV	44890	62518	2.27%	0.402%
47	21.389	3111	3115	3120	rVB2	30814	51161	1.86%	0.329%
48	21.730	3164	3173	3178	rBV2	1465877	2749334	100.00%	17.679%
49	21.771	3178	3180	3187	rVB	190479	286110	10.41%	1.840%
50	21.889	3195	3200	3205	rBV4	17094	39589	1.44%	0.255%
51	21.936	3206	3208	3217	rVB9	18690	39882	1.45%	0.256%
52	22.394	3282	3286	3290	rBV3	13944	26833	0.98%	0.173%
53	22.447	3292	3295	3296	rVV3	25716	31153	1.13%	0.200%
54	22.476	3296	3300	3305	rVV2	47622	85111	3.10%	0.547%
55	22.553	3307	3313	3319	rVB2	49350	109072	3.97%	0.701%
56	22.746	3341	3346	3350	rBV3	25697	48361	1.76%	0.311%
57	23.263	3430	3434	3442	rVB3	30934	66030	2.40%	0.425%
58	23.622	3489	3495	3501	rBV4	52283	104548	3.80%	0.672%
59	23.963	3545	3553	3561	rBV	74050	239739	8.72%	1.542%
60	24.098	3570	3576	3583	rVB	56336	116980	4.25%	0.752%
61	24.697	3670	3678	3684	rBV3	30941	84187	3.06%	0.541%
62	25.003	3719	3730	3742	rBV2	871419	2612039	95.01%	16.796%
63	26.236	3932	3940	3950	rVB2	52684	153938	5.60%	0.990%
64	29.327	4460	4466	4472	rVB8	12407	33915	1.23%	0.218%

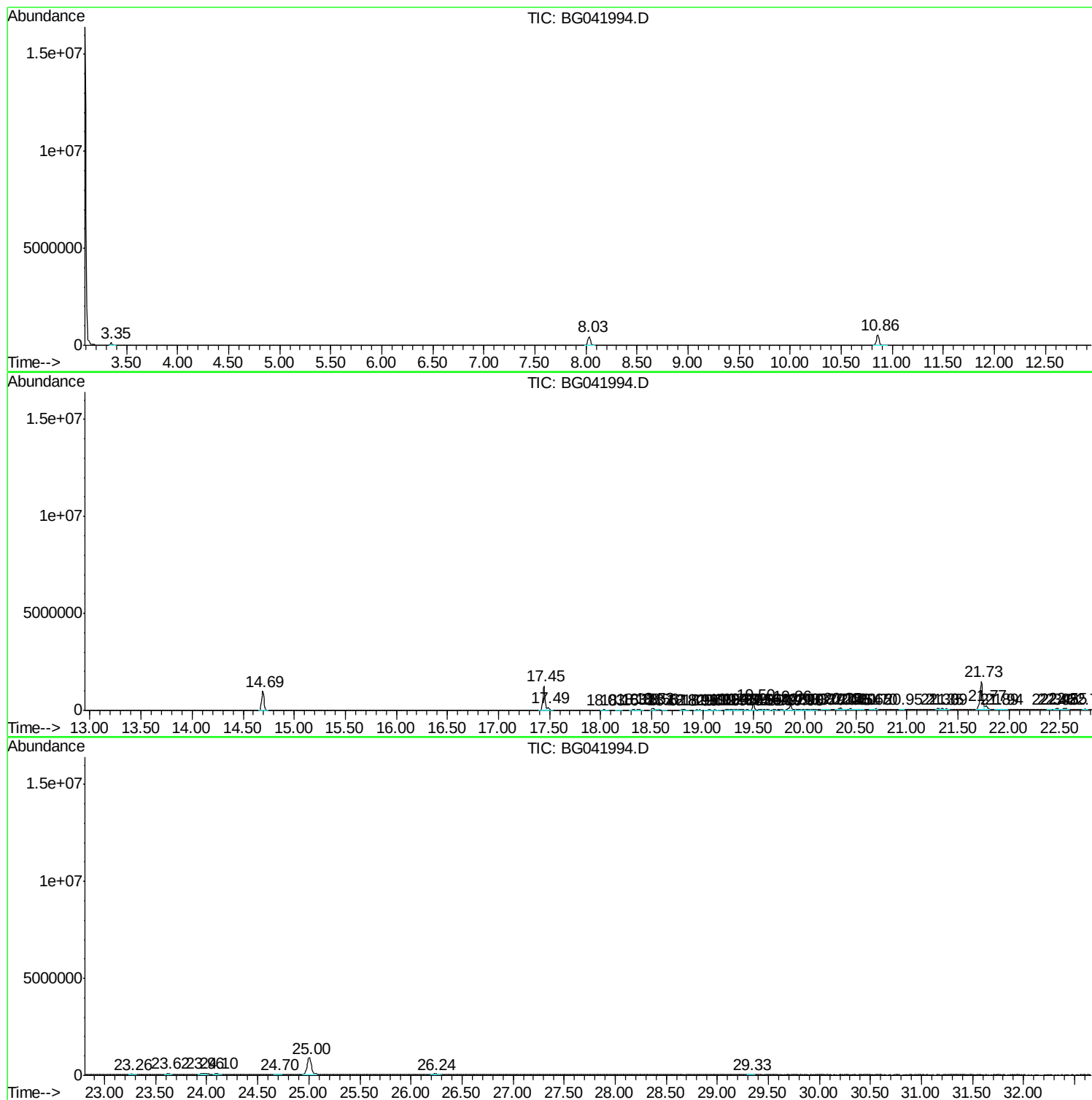
Sum of corrected areas: 15551756

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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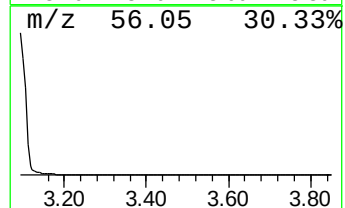
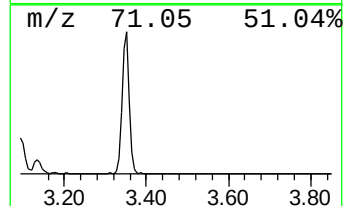
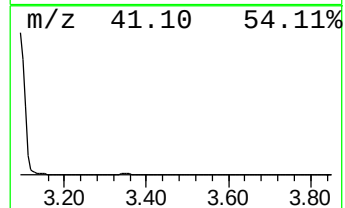
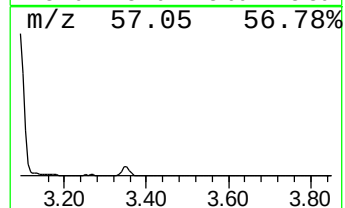
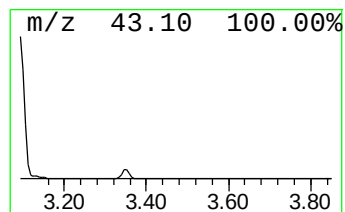
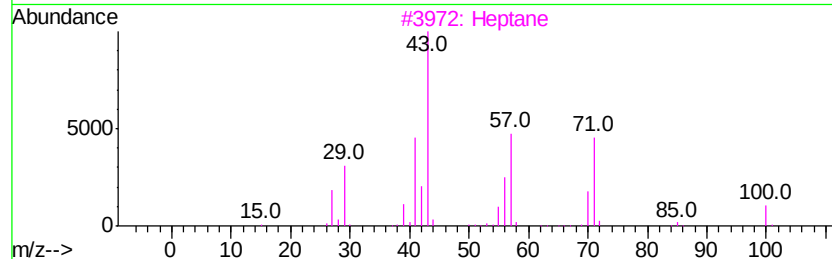
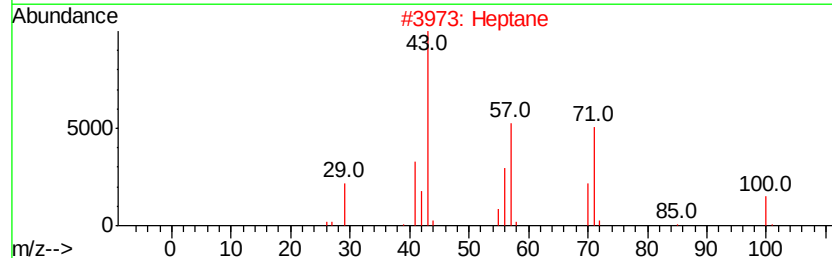
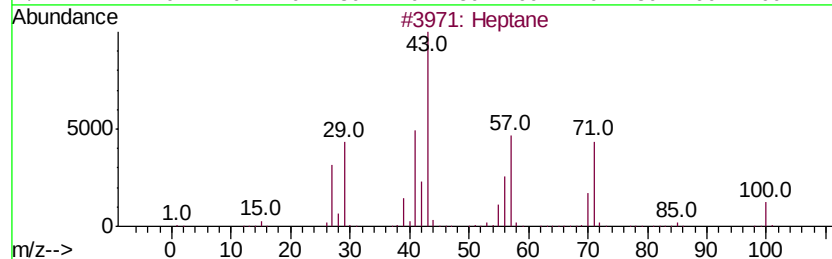
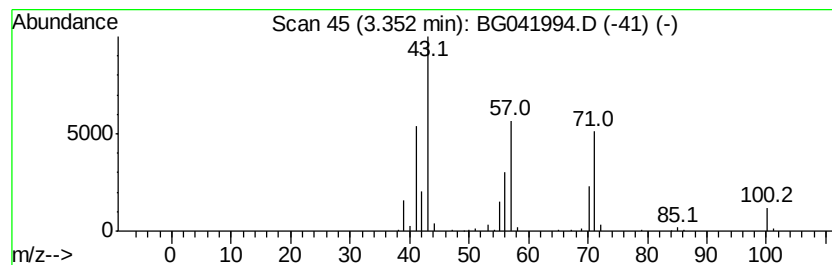
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.35	3.96 ng/ul	152144	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	87
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.35	4.0	ng/ul	152144	1	8.03	768738	20.0