

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM042821\
 Data File : BM029689.D
 Acq On : 28 Apr 2021 12:46
 Operator : CG/JU
 Sample : M2082-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4303

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_M\METHODS\SFAM-EPA-BM041221.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	2.946	4	10	13	rBV2	20063	22226	1.70%	0.280%
2	2.975	13	15	17	rVV2	8769	8426	0.65%	0.106%
3	2.999	17	19	21	rVV3	12498	11116	0.85%	0.140%
4	3.034	21	25	30	rVB	1239951	1186129	90.97%	14.916%
5	3.263	62	64	69	rVV5	1154	1391	0.11%	0.017%
6	3.340	73	77	78	rVV3	4642	5348	0.41%	0.067%
7	3.363	78	81	87	rVB	35785	42576	3.27%	0.535%
8	3.458	94	97	98	rBV3	2102	1793	0.14%	0.023%
9	3.834	158	161	165	rVB2	5065	6383	0.49%	0.080%
10	4.269	232	235	237	rBV3	1239	1439	0.11%	0.018%
11	4.687	304	306	310	rVB3	1241	1522	0.12%	0.019%
12	5.063	367	370	372	rBV3	1298	1468	0.11%	0.018%
13	7.610	796	803	817	rBV	356316	572424	43.90%	7.199%
14	10.392	1263	1276	1288	rBV	424305	731696	56.12%	9.202%
15	10.863	1351	1356	1359	rVB3	1390	1699	0.13%	0.021%
16	14.257	1927	1933	1949	rBV	706571	1080406	82.86%	13.587%
17	15.316	2109	2113	2114	rBV3	1187	1338	0.10%	0.017%
18	16.798	2361	2365	2367	rBV2	2067	3068	0.24%	0.039%
19	16.821	2367	2369	2376	rVB3	1990	2929	0.22%	0.037%
20	17.004	2393	2400	2405	rBV	887154	1248209	95.73%	15.697%
21	17.045	2405	2407	2415	rVB	63229	85860	6.59%	1.080%
22	17.680	2511	2515	2518	rVB5	3103	3961	0.30%	0.050%
23	17.880	2545	2549	2552	rBV2	5080	7316	0.56%	0.092%
24	17.933	2552	2558	2562	rVB5	9426	19704	1.51%	0.248%
25	18.074	2576	2582	2585	rBV4	8594	13753	1.05%	0.173%
26	18.110	2585	2588	2594	rVB3	3649	5924	0.45%	0.074%
27	18.386	2632	2635	2641	rBV6	3868	7309	0.56%	0.092%
28	18.627	2674	2676	2680	rBV4	2158	2639	0.20%	0.033%
29	18.680	2684	2685	2689	rVB3	2132	1722	0.13%	0.022%
30	18.804	2702	2706	2711	rBV7	4415	9009	0.69%	0.113%
31	18.851	2711	2714	2715	rBV3	2373	2805	0.22%	0.035%
32	18.927	2724	2727	2731	rBV4	3614	3746	0.29%	0.047%
33	18.998	2736	2739	2740	rBV3	2272	2463	0.19%	0.031%
34	19.062	2744	2750	2761	rBV	83102	126154	9.68%	1.586%

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35	19.209	2772	2775	2780	rVB6	12089	16235	1.25%	0.204%
36	19.345	2796	2798	2802	rBV5	3397	4455	0.34%	0.056%
37	19.427	2804	2812	2820	rVV2	29740	59090	4.53%	0.743%
38	19.509	2823	2826	2830	rVV6	3680	5081	0.39%	0.064%
39	19.615	2841	2844	2846	rBV3	4930	5765	0.44%	0.072%
40	19.751	2865	2867	2868	rBV2	3946	2678	0.21%	0.034%
41	19.780	2869	2872	2875	rVB4	15129	16780	1.29%	0.211%
42	19.921	2893	2896	2900	rVB3	47937	54653	4.19%	0.687%
43	20.027	2911	2914	2918	rBV5	8672	14885	1.14%	0.187%
44	20.198	2940	2943	2949	rVB	53553	62901	4.82%	0.791%
45	20.251	2950	2952	2955	rVV4	10204	8963	0.69%	0.113%
46	20.356	2967	2970	2975	rBV6	16184	24282	1.86%	0.305%
47	20.515	2991	2997	3004	rBV7	40837	77660	5.96%	0.977%
48	20.662	3019	3022	3026	rBV5	30147	32500	2.49%	0.409%
49	21.186	3106	3111	3116	rBV	936728	1303832	100.00%	16.397%
50	23.368	3477	3482	3491	rVB2	544220	1038124	79.62%	13.055%

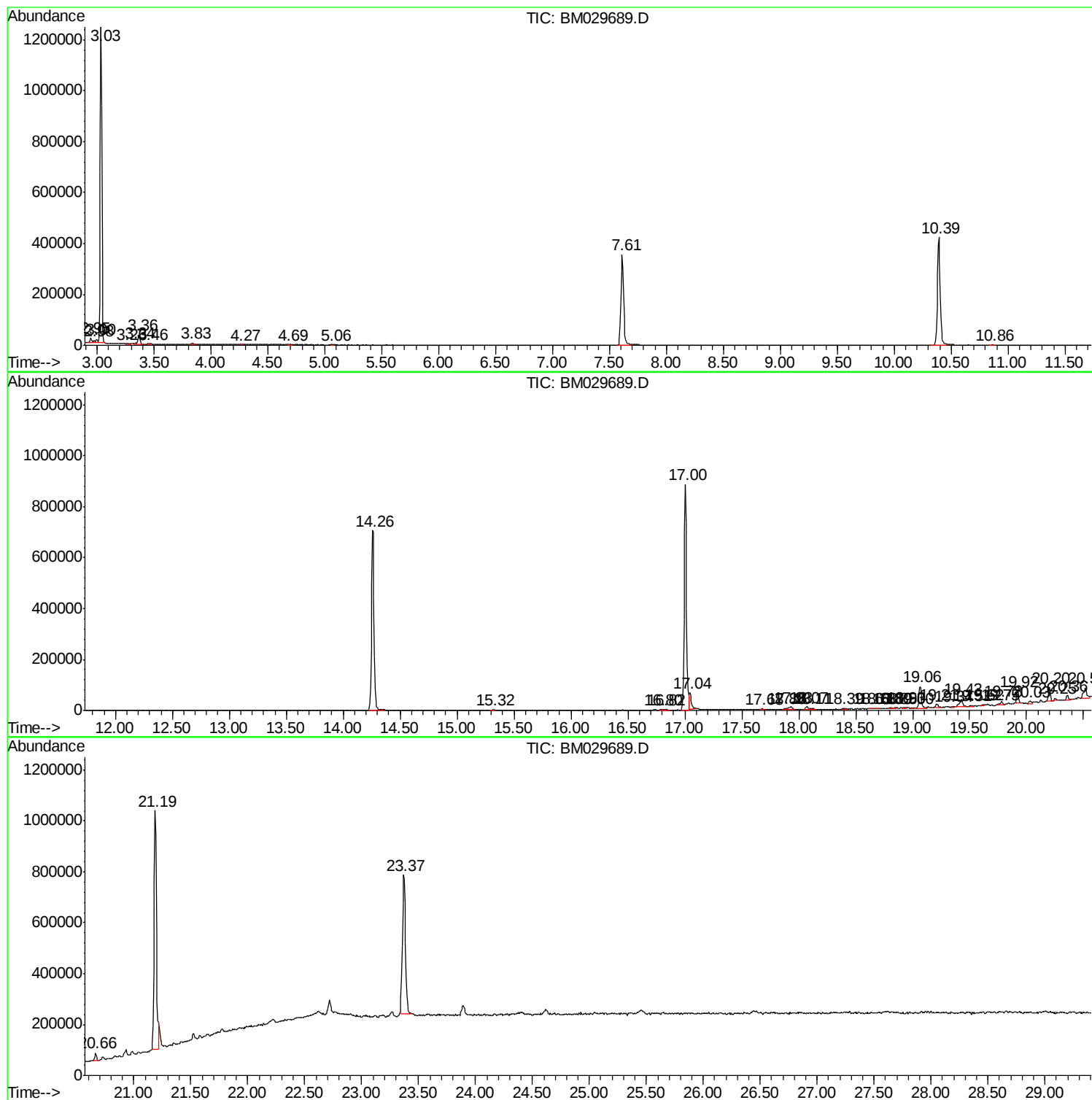
Sum of corrected areas: 7951835

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION

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



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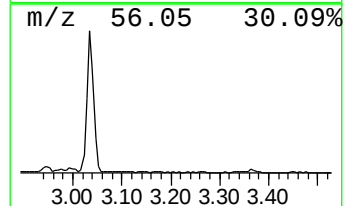
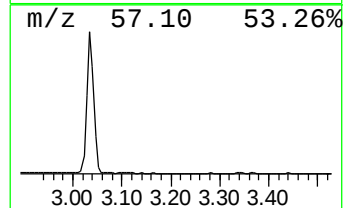
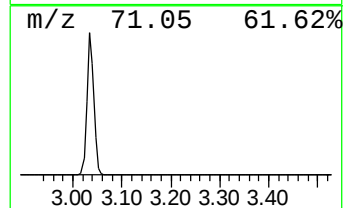
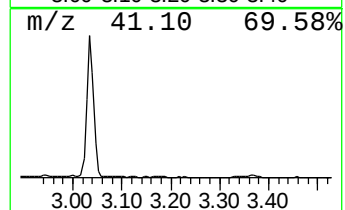
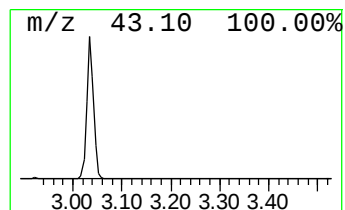
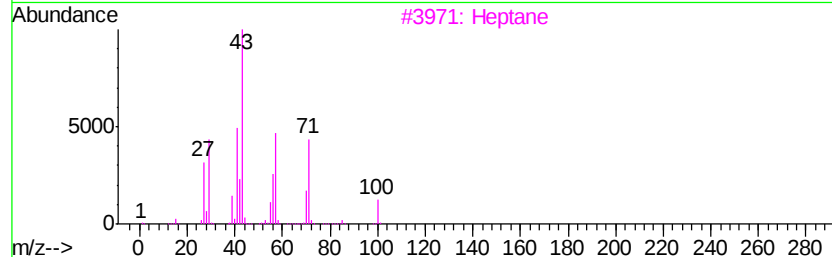
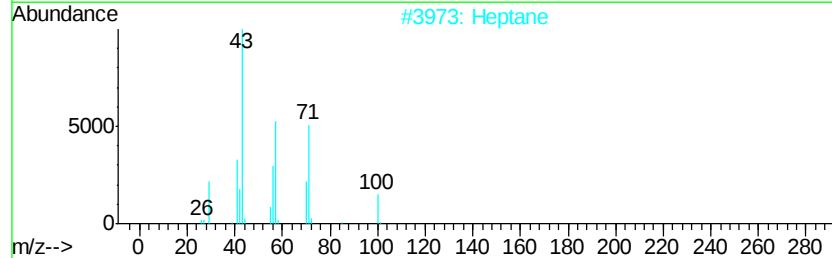
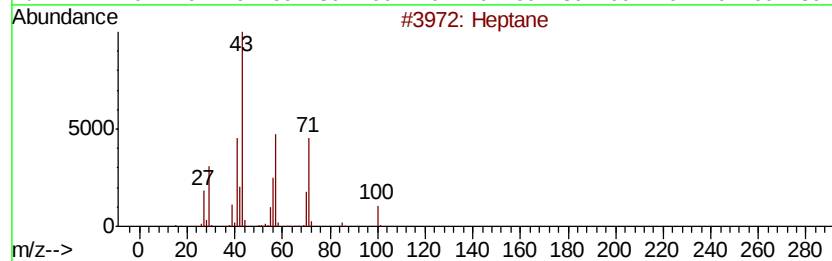
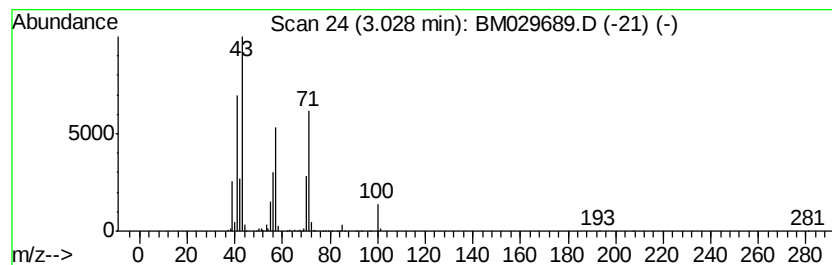
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	41.44 ng/ul	1186130	1,4-Dichlorobenzene-d4	7.61

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	90
4		Heptane	100	C7H16	000142-82-5	87
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.03	41.4	ng/ul	1186130	1	7.61	572424	20.0