

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052721\
 Data File : BM030223.D
 Acq On : 28 May 2021 06:05
 Operator : CG/JU
 Sample : M2511-06
 Misc : GC/MS CONFIRMATION
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CL5

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_M\METHODS\SFAM-EPA-BM052621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030223.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	11	14	17	rBV	53665	57448	1.42%	0.255%
2	3.199	17	19	21	rVV2	26974	25542	0.63%	0.113%
3	3.222	21	23	25	rVV	35327	36964	0.91%	0.164%
4	3.263	25	30	44	rVB	3834440	4041462	100.00%	17.944%
5	3.569	79	82	84	rBV4	10495	12053	0.30%	0.054%
6	3.605	84	88	94	rVB	98131	124335	3.08%	0.552%
7	3.687	100	102	106	rVB4	6384	8374	0.21%	0.037%
8	4.075	163	168	173	rBV	17858	26413	0.65%	0.117%
9	4.510	238	242	246	rVB5	4262	7097	0.18%	0.032%
10	7.869	805	813	820	rBV	917118	1447922	35.83%	6.429%
11	8.098	851	852	858	rVB6	2746	4159	0.10%	0.018%
12	10.657	1280	1287	1296	rBV	1143265	1959330	48.48%	8.700%
13	13.227	1718	1724	1727	rBV7	3009	4976	0.12%	0.022%
14	14.110	1869	1874	1877	rBV5	3103	4197	0.10%	0.019%
15	14.492	1932	1939	1948	rBV	1855381	2709175	67.03%	12.029%
16	17.010	2361	2367	2375	rVB3	9581	17508	0.43%	0.078%
17	17.221	2397	2403	2414	rBV	2394167	3373494	83.47%	14.979%
18	17.321	2416	2420	2427	rVB3	8617	13198	0.33%	0.059%
19	17.409	2428	2435	2436	rBV6	4279	6985	0.17%	0.031%
20	17.821	2500	2505	2512	rBV8	14800	26157	0.65%	0.116%
21	17.945	2523	2526	2529	rBV5	4667	5549	0.14%	0.025%
22	18.068	2545	2547	2550	rBV4	4603	6184	0.15%	0.027%
23	18.109	2551	2554	2555	rBV3	7425	8222	0.20%	0.037%
24	18.292	2580	2585	2591	rVB	100618	134224	3.32%	0.596%
25	18.351	2591	2595	2600	rBV4	28488	36664	0.91%	0.163%
26	18.392	2600	2602	2609	rBV8	6968	13137	0.33%	0.058%
27	18.574	2628	2633	2638	rBV2	44673	63041	1.56%	0.280%
28	18.751	2659	2663	2667	rVB5	16489	21014	0.52%	0.093%
29	19.056	2711	2715	2719	rVB5	21374	25678	0.64%	0.114%
30	19.104	2719	2723	2725	rBV3	55369	75960	1.88%	0.337%
31	19.133	2725	2728	2734	rVB3	148982	199184	4.93%	0.884%
32	19.215	2739	2742	2747	rVB4	19090	23883	0.59%	0.106%
33	19.339	2760	2763	2770	rBV6	31012	53306	1.32%	0.237%
34	19.415	2771	2776	2782	rVB	235334	302883	7.49%	1.345%
35	19.480	2782	2787	2791	rBV2	80191	104055	2.57%	0.462%
36	19.533	2793	2796	2800	rVB2	37269	41171	1.02%	0.183%

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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

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37	19.609	2806	2809	2813	rBV4	18430	26269	0.65%	0.117%
38	19.674	2817	2820	2825	rVB5	59133	73499	1.82%	0.326%
39	19.751	2829	2833	2837	rVB	102802	119176	2.95%	0.529%
40	19.803	2838	2842	2845	rVV5	31879	39375	0.97%	0.175%
41	19.856	2846	2851	2856	rVB	223156	287224	7.11%	1.275%
42	20.121	2891	2896	2900	rBV3	95178	140319	3.47%	0.623%
43	20.168	2900	2904	2909	rVB	197526	233897	5.79%	1.039%
44	20.392	2939	2942	2948	rVB	103341	123863	3.06%	0.550%
45	20.450	2948	2952	2953	rBV2	55230	68730	1.70%	0.305%
46	20.474	2953	2956	2959	rVB2	71679	90870	2.25%	0.403%
47	20.709	2993	2996	3003	rVB4	128462	166068	4.11%	0.737%
48	21.380	3105	3110	3120	rBV	2608025	3313915	82.00%	14.714%
49	23.668	3493	3499	3507	rVB2	1521694	2818023	69.73%	12.512%

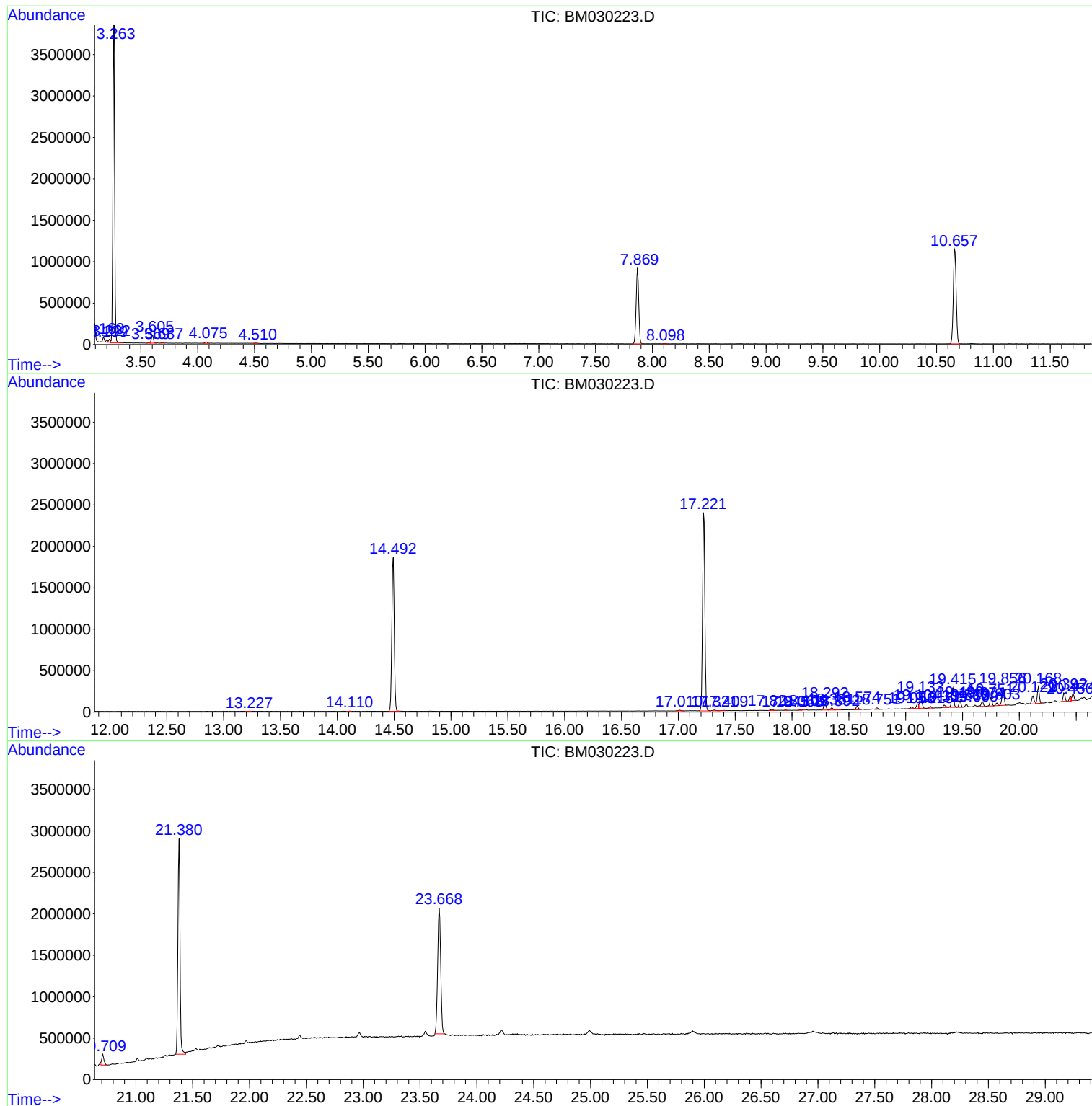
Sum of corrected areas: 22522172

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
Quant Title : SVOA CALIBRATION

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



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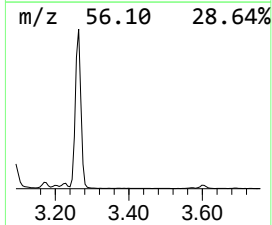
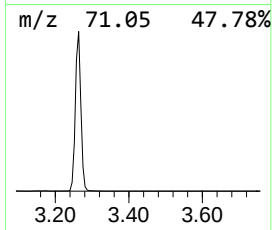
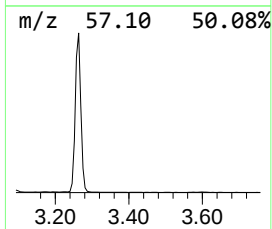
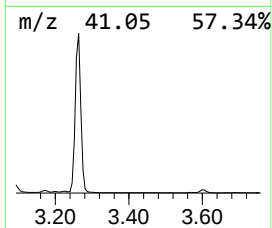
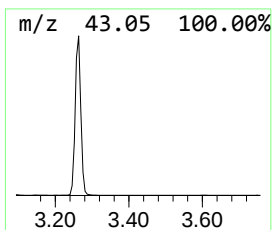
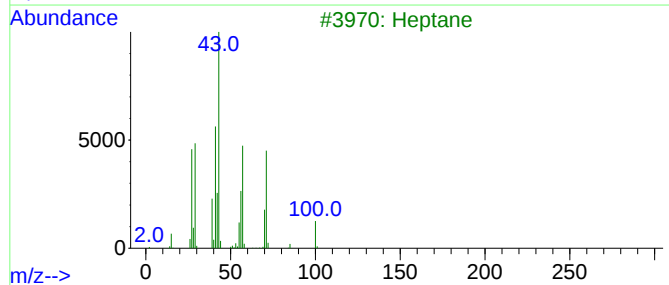
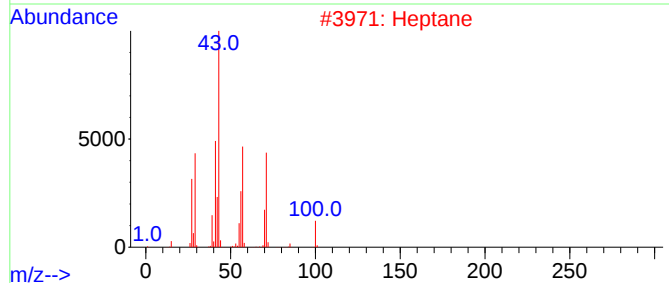
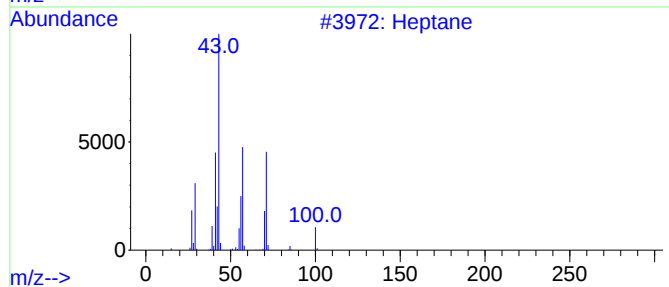
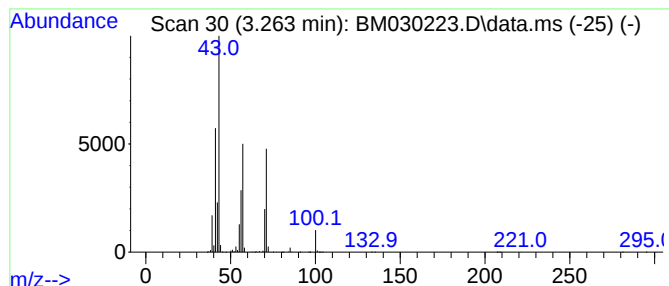
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.260	55.82 ng/ul	4041460	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	95
2	Heptane			100	C7H16	000142-82-5	94
3	Heptane			100	C7H16	000142-82-5	91
4	Heptane			100	C7H16	000142-82-5	83
5	Oxalic acid, isobutyl pentyl ester			216	C11H20O4	1000309-37-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.260	55.8	ng/ul	4041460	1	7.869	1447920	20.0