

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040721\
 Data File : BM029384.D
 Acq On : 07 Apr 2021 23:15
 Operator : CG/JU
 Sample : PB135518BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK18

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\SOM-EPA-BM040721MA.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	7	10	17	rVB	98523	120889	8.24%	1.410%
2	3.022	21	23	26	rVV	27092	30538	2.08%	0.356%
3	3.051	26	28	30	rVV3	13739	13350	0.91%	0.156%
4	3.075	30	32	35	rVV2	18554	20891	1.42%	0.244%
5	3.116	35	39	49	rVB	1469460	1467709	100.00%	17.124%
6	3.446	92	95	102	rVB	38608	48185	3.28%	0.562%
7	3.916	171	175	181	rVB2	11075	15390	1.05%	0.180%
8	4.851	331	334	338	rVB3	2704	2891	0.20%	0.034%
9	4.951	347	351	354	rVB3	1752	2096	0.14%	0.024%
10	7.686	809	816	829	rBV	491585	790714	53.87%	9.225%
11	8.963	1032	1033	1038	rBV4	1321	1540	0.10%	0.018%
12	9.269	1081	1085	1090	rBV7	1341	2283	0.16%	0.027%
13	10.469	1281	1289	1304	rBV	610520	1028701	70.09%	12.002%
14	12.316	1599	1603	1607	rBV2	1028	1824	0.12%	0.021%
15	12.510	1632	1636	1638	rBV5	1166	1627	0.11%	0.019%
16	12.933	1707	1708	1713	rVB4	1536	1989	0.14%	0.023%
17	14.327	1938	1945	1952	rBV	891419	1312465	89.42%	15.312%
18	16.486	2310	2312	2317	rBV4	1048	1490	0.10%	0.017%
19	16.856	2370	2375	2380	rBV3	3632	5357	0.36%	0.062%
20	17.062	2404	2410	2423	rBV	1005379	1440124	98.12%	16.802%
21	17.151	2423	2425	2426	rBV	1791	1803	0.12%	0.021%
22	17.162	2426	2427	2430	rVB2	2648	1770	0.12%	0.021%
23	17.409	2465	2469	2472	rVB3	1460	2168	0.15%	0.025%
24	17.574	2495	2497	2500	rBV3	1622	1691	0.12%	0.020%
25	17.668	2511	2513	2517	rBV4	1620	2493	0.17%	0.029%
26	17.739	2522	2525	2527	rBV3	2195	2428	0.17%	0.028%
27	17.956	2560	2562	2564	rBV3	2292	2416	0.16%	0.028%
28	18.074	2577	2582	2585	rBV6	1449	2500	0.17%	0.029%
29	18.209	2603	2605	2608	rBV3	1309	1624	0.11%	0.019%
30	18.662	2680	2682	2685	rBV4	1364	1712	0.12%	0.020%
31	18.750	2693	2697	2700	rBV4	2023	3049	0.21%	0.036%
32	18.850	2712	2714	2717	rBV3	1314	1740	0.12%	0.020%
33	19.203	2772	2774	2776	rBV2	2399	1700	0.12%	0.020%
34	19.244	2779	2781	2784	rBV4	3182	3891	0.27%	0.045%

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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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35	19.403	2802	2808	2811	rBV2	22540	29204	1.99%	0.341%
36	19.486	2819	2822	2825	rBV4	4437	5343	0.36%	0.062%
37	19.515	2825	2827	2832	rVV5	4879	6491	0.44%	0.076%
38	20.444	2983	2985	2989	rBV4	13874	11790	0.80%	0.138%
39	21.238	3115	3120	3126	rBV	933338	1139548	77.64%	13.295%
40	23.450	3490	3496	3505	rVB	546173	1037853	70.71%	12.109%

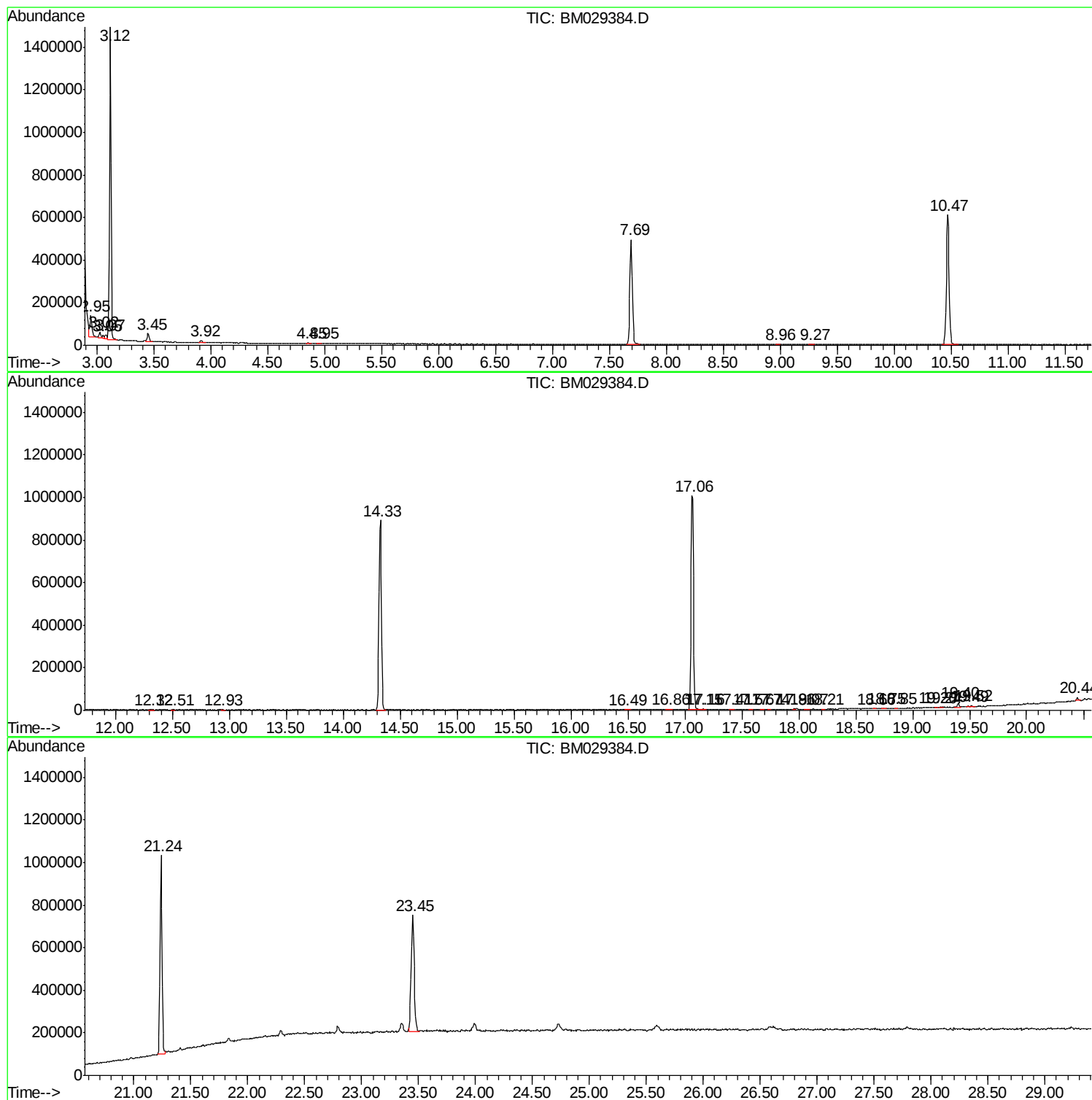
Sum of corrected areas: 8571267

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

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



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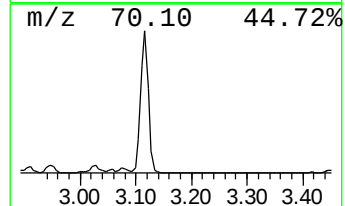
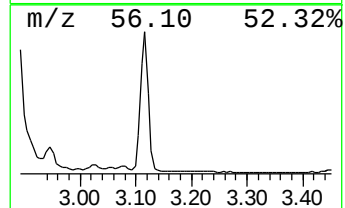
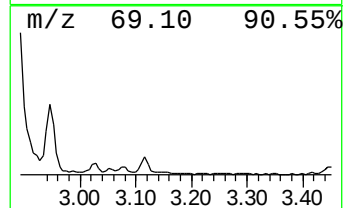
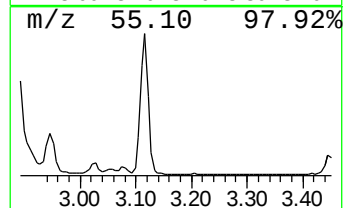
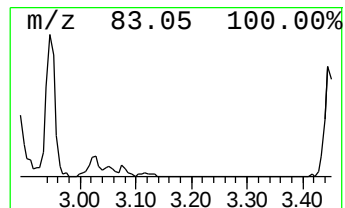
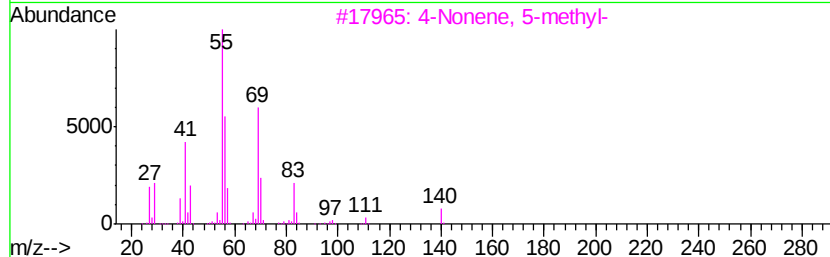
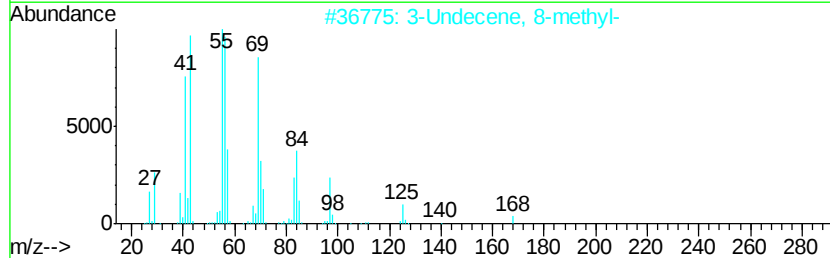
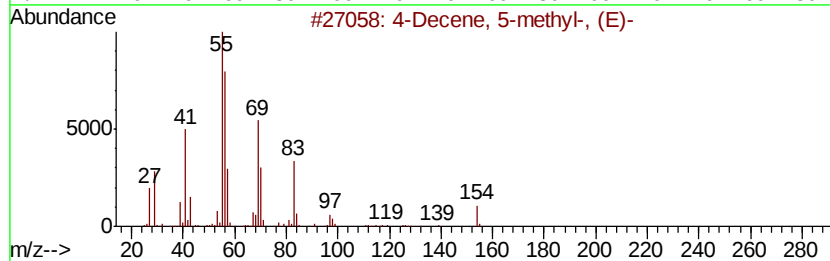
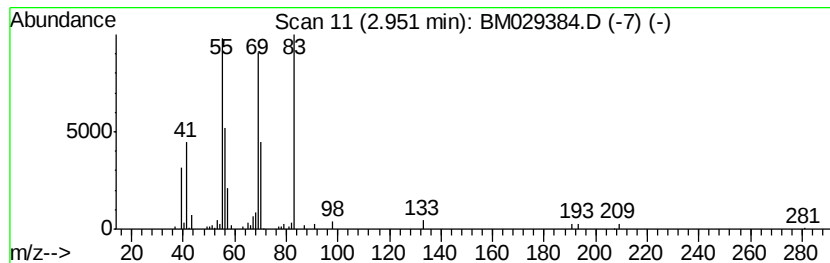
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	3.06 ng/ul	120889	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Decene, 5-methyl-, (E)-	154	C11H22	062338-51-6	53
2		3-Undecene, 8-methyl-	168	C12H24	1000061-84-4	50
3		4-Nonene, 5-methyl-	140	C10H20	015918-07-7	47
4		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43
5		6-Oxabicyclo[3.1.0]hexane	84	C5H8O	000285-67-6	43



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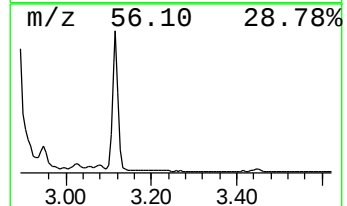
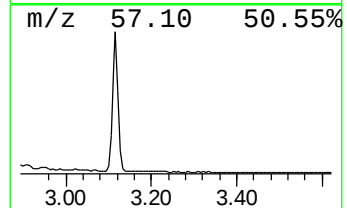
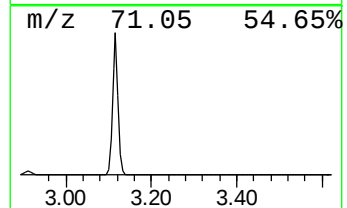
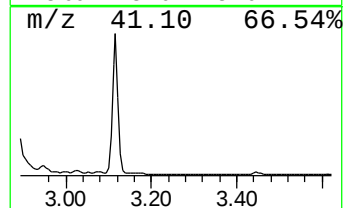
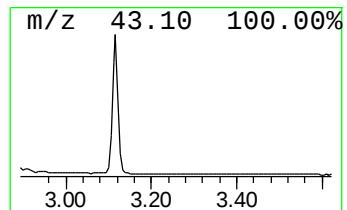
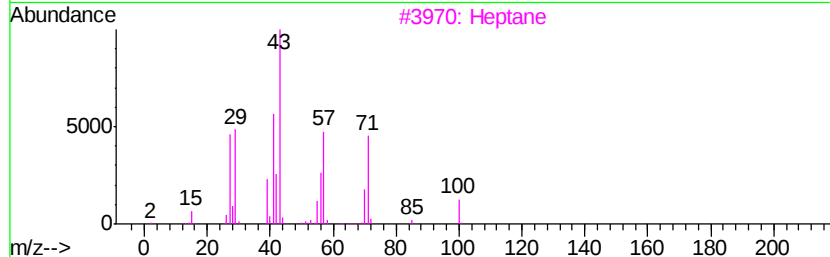
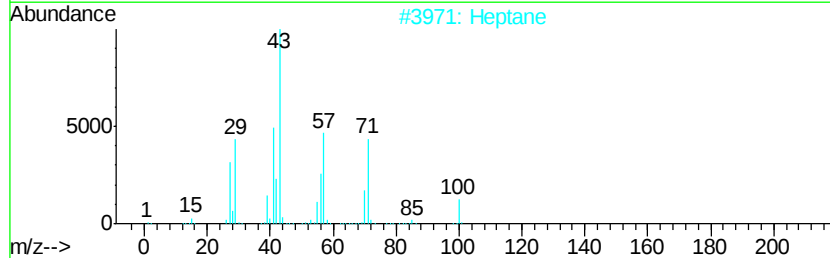
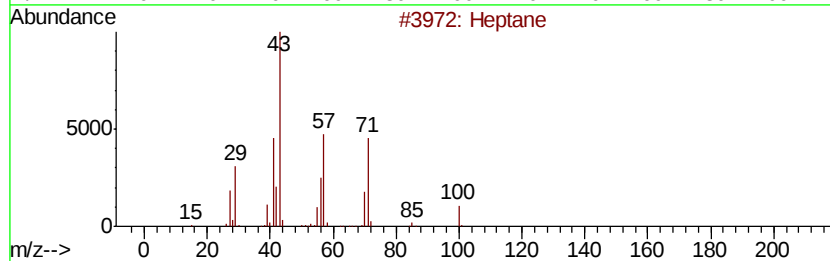
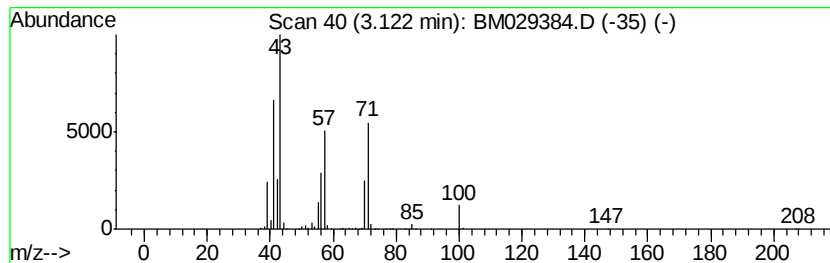
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	37.12 ng/ul	1467710	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	90
3		Heptane	100	C7H16	000142-82-5	87
4		Heptane	100	C7H16	000142-82-5	86
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	42



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	2.95	3.1	ng/ul	120889	1	7.69	790714	20.0
(DEL) Alkane: Str...	3.12	37.1	ng/ul	1467710	1	7.69	790714	20.0