

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
 Data File : BM016967.D
 Acq On : 03 Oct 2018 07:31
 Operator : MJ/SJ
 Sample : J5123-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B41

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-BM091018MA.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	3.028	5	7	11	rVB2	109217	110066	2.27%	0.381%
2	3.193	31	35	39	rVB	1915703	2004859	41.31%	6.934%
3	4.693	288	290	297	rVB2	60165	74388	1.53%	0.257%
4	4.787	302	306	311	rVB	139684	174096	3.59%	0.602%
5	7.710	795	803	812	rVB	1543724	2451840	50.52%	8.480%
6	7.828	819	823	829	rVB6	5936	11843	0.24%	0.041%
7	7.933	835	841	844	rBV4	7041	12049	0.25%	0.042%
8	8.022	853	856	862	rVB4	5848	9944	0.20%	0.034%
9	8.186	880	884	885	rBV4	3963	4865	0.10%	0.017%
10	8.210	885	888	891	rVV3	7128	9554	0.20%	0.033%
11	8.298	900	903	907	rVB5	5060	6775	0.14%	0.023%
12	8.375	913	916	922	rVB3	7041	10443	0.22%	0.036%
13	8.739	968	978	980	rBV6	4780	10260	0.21%	0.035%
14	8.928	1003	1010	1019	rVB4	11671	25448	0.52%	0.088%
15	9.016	1019	1025	1029	rBV6	4077	7646	0.16%	0.026%
16	10.263	1233	1237	1243	rVB6	5180	7841	0.16%	0.027%
17	10.351	1249	1252	1256	rVB3	5715	8261	0.17%	0.029%
18	10.486	1260	1275	1289	rBV	2176884	3647927	75.17%	12.617%
19	10.627	1292	1299	1304	rVB7	8968	19572	0.40%	0.068%
20	10.745	1312	1319	1326	rVB5	13254	23242	0.48%	0.080%
21	10.833	1330	1334	1339	rVV3	5158	7352	0.15%	0.025%
22	10.898	1339	1345	1350	rVV4	8237	12941	0.27%	0.045%
23	10.951	1350	1354	1361	rVB3	15856	25050	0.52%	0.087%
24	11.027	1361	1367	1369	rBV5	2955	5061	0.10%	0.018%
25	11.169	1383	1391	1397	rVB8	8602	19234	0.40%	0.067%
26	11.245	1397	1404	1408	rBV7	5817	11958	0.25%	0.041%
27	11.398	1428	1430	1436	rVB3	3257	5521	0.11%	0.019%
28	11.510	1446	1449	1454	rVB4	4092	5947	0.12%	0.021%
29	11.921	1514	1519	1527	rVB2	42051	62419	1.29%	0.216%
30	12.151	1552	1558	1564	rVB4	6306	11707	0.24%	0.040%
31	12.957	1689	1695	1697	rBV4	4423	6393	0.13%	0.022%
32	13.133	1720	1725	1727	rBV4	4060	5684	0.12%	0.020%
33	13.174	1729	1732	1737	rVB3	13379	19681	0.41%	0.068%
34	13.668	1811	1816	1818	rBV5	5594	9454	0.19%	0.033%

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35	13.763	1827	1832	1837	rVB4	18840	28673	0.59%	0.099%
36	13.845	1843	1846	1848	rBV4	4815	5581	0.12%	0.019%
37	13.963	1862	1866	1869	rBV6	4267	6613	0.14%	0.023%
38	14.086	1883	1887	1892	rBV7	15058	32021	0.66%	0.111%
39	14.174	1899	1902	1910	rVB4	43290	74864	1.54%	0.259%
40	14.251	1910	1915	1919	rBV7	21132	39438	0.81%	0.136%
41	14.351	1921	1932	1941	rBV2	3114550	4769012	98.27%	16.494%
42	14.680	1984	1988	1991	rBV	25763	34557	0.71%	0.120%
43	14.880	2018	2022	2030	rBV5	55606	127561	2.63%	0.441%
44	15.139	2061	2066	2073	rBV3	182835	325639	6.71%	1.126%
45	17.098	2394	2399	2407	rBV	3405013	4852957	100.00%	16.784%
46	20.015	2892	2895	2899	rVB2	300953	366701	7.56%	1.268%
47	20.297	2940	2943	2949	rVB	283805	326907	6.74%	1.131%
48	21.286	3106	3111	3123	rVB	3290057	4600793	94.80%	15.912%
49	21.450	3136	3139	3144	rVB	233009	246563	5.08%	0.853%
50	21.886	3210	3213	3218	rVB	220608	250321	5.16%	0.866%
51	23.515	3484	3490	3499	rVB2	2062081	3985903	82.13%	13.786%

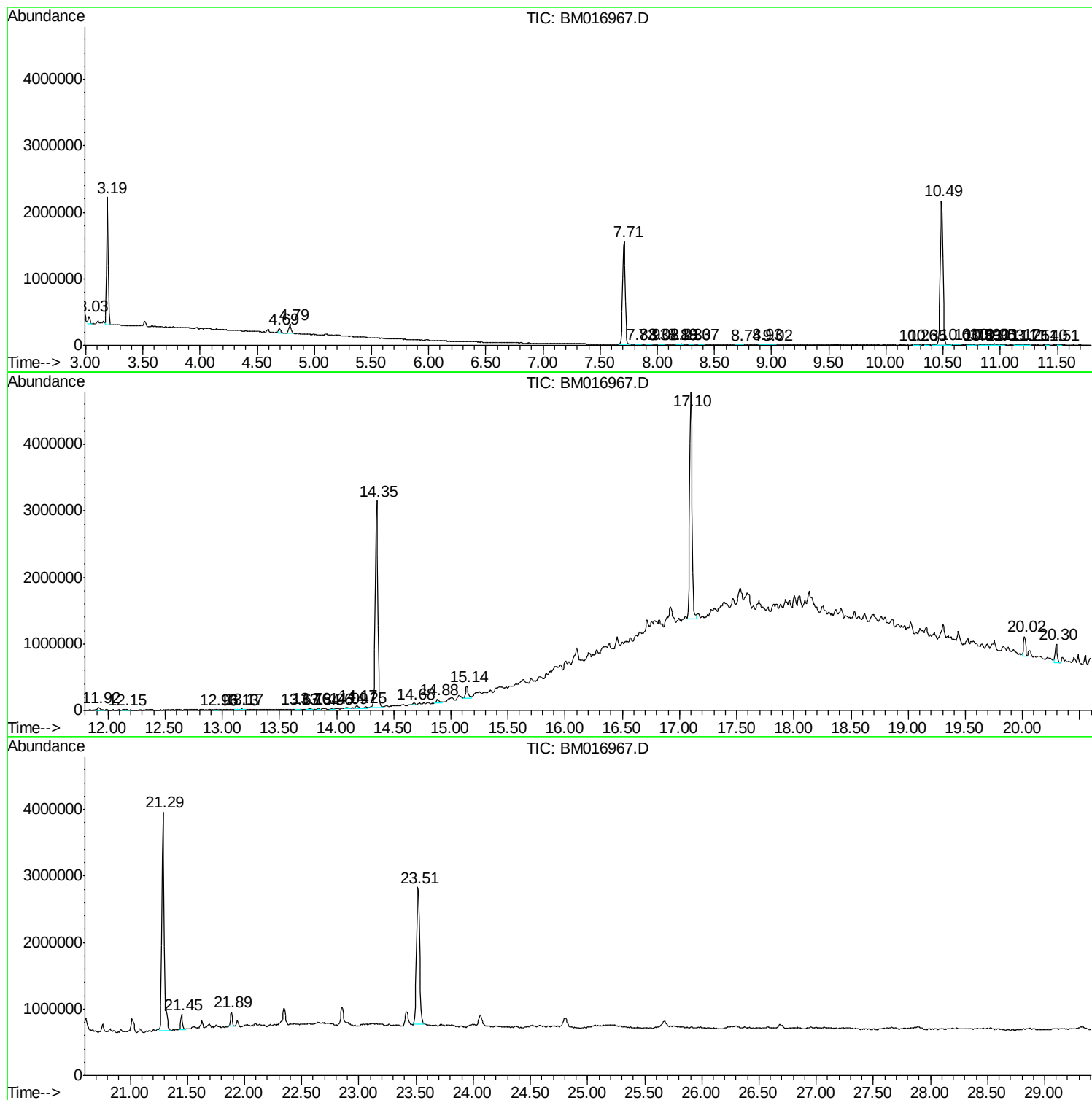
Sum of corrected areas: 28913425

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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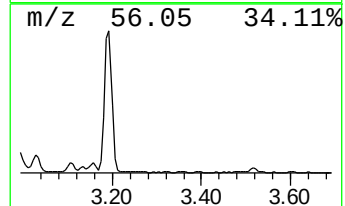
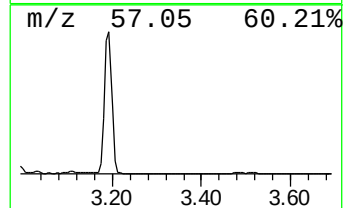
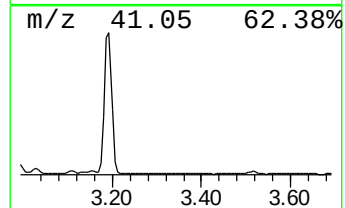
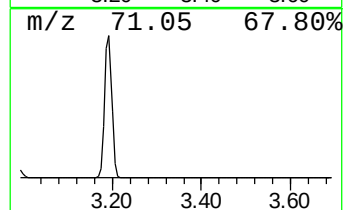
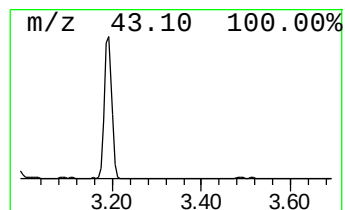
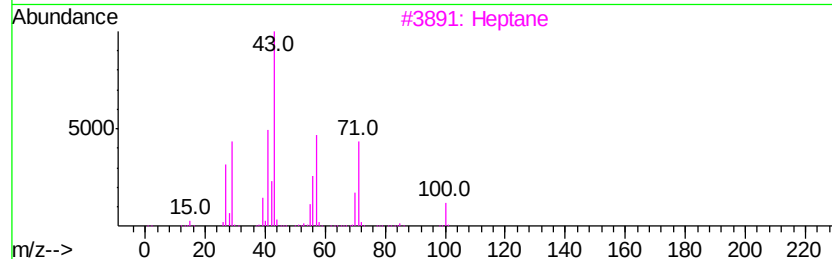
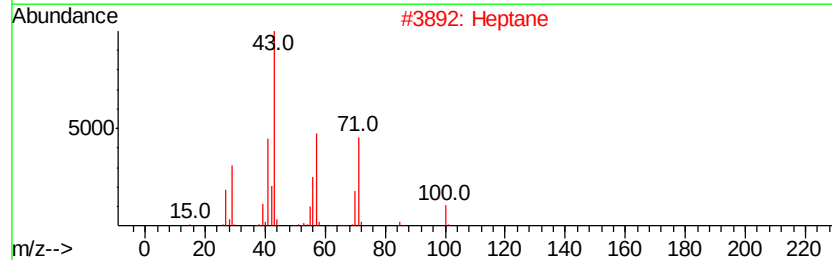
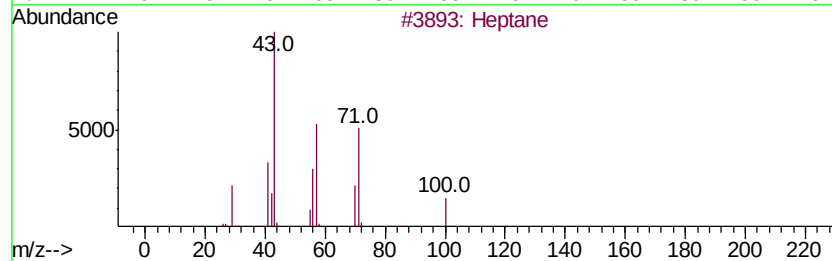
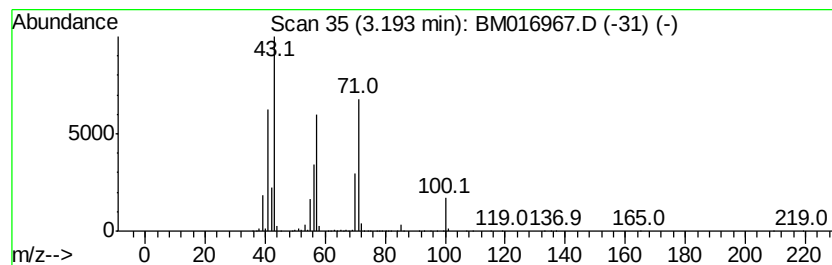
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	16.35 ng/ul	2004860	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	87
3		Heptane	100	C7H16	000142-82-5	62
4		Heptane	100	C7H16	000142-82-5	58
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.19	16.4	ng/ul	2004860	1	7.71	2451840	20.0