

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091019\
 Data File : BP000203.D
 Acq On : 11 Sep 2019 15:06
 Operator : HP/JU
 Sample : K4634-06
 Misc : GCMS CONFIRMATION
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F2D24

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_P\METHODS\SOM-EPA-BP090519MA.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	2.140	6	9	16	rVB	65447	67558	1.95%	0.349%
2	2.217	17	22	27	rVB2	128998	161030	4.64%	0.831%
3	2.328	37	41	44	rBV	98325	135544	3.90%	0.699%
4	2.405	51	54	58	rVB2	22438	28741	0.83%	0.148%
5	2.452	58	62	69	rVB	24048	33266	0.96%	0.172%
6	2.593	80	86	92	rBV	342613	463095	13.34%	2.389%
7	3.140	174	179	184	rVB	21484	34599	1.00%	0.179%
8	4.017	322	328	333	rBV	18815	24597	0.71%	0.127%
9	6.893	813	817	820	rBV	1939286	1565013	45.07%	8.075%
10	8.175	1031	1035	1038	rBV	2580237	2065349	59.49%	10.656%
11	9.946	1332	1336	1339	rBV	3006734	2529818	72.86%	13.053%
12	9.975	1339	1341	1351	rVB	32956	30517	0.88%	0.157%
13	10.499	1427	1430	1435	rVB2	28224	25574	0.74%	0.132%
14	11.346	1572	1574	1579	rVB	19620	16935	0.49%	0.087%
15	11.452	1588	1592	1594	rBV	3082263	2778323	80.02%	14.335%
16	11.469	1594	1595	1599	rVB	434743	356812	10.28%	1.841%
17	11.957	1675	1678	1681	rBV	30051	29308	0.84%	0.151%
18	11.987	1681	1683	1687	rVB	44712	40805	1.18%	0.211%
19	12.075	1694	1698	1700	rBV2	54603	51449	1.48%	0.265%
20	12.099	1700	1702	1707	rVB	21449	18183	0.52%	0.094%
21	12.263	1727	1730	1737	rBV	26234	27539	0.79%	0.142%
22	12.687	1798	1802	1807	rBV	761621	678926	19.55%	3.503%
23	12.916	1835	1841	1847	rBV2	373970	427982	12.33%	2.208%
24	12.969	1847	1850	1855	rVB2	17540	21954	0.63%	0.113%
25	13.040	1859	1862	1867	rBV	22407	25589	0.74%	0.132%
26	13.146	1876	1880	1884	rBV	27487	37154	1.07%	0.192%
27	13.234	1891	1895	1896	rBV3	24017	25852	0.74%	0.133%
28	13.257	1896	1899	1902	rVB	43937	48077	1.38%	0.248%
29	13.322	1907	1910	1913	rBV	20765	21678	0.62%	0.112%
30	13.363	1913	1917	1919	rBV2	20029	25391	0.73%	0.131%
31	13.387	1919	1921	1924	rVB2	19884	17496	0.50%	0.090%
32	13.487	1936	1938	1947	rVB7	10241	20127	0.58%	0.104%
33	13.787	1986	1989	1992	rVB4	18238	17223	0.50%	0.089%
34	13.893	2003	2007	2009	rBV	62694	63425	1.83%	0.327%

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35	13.916	2009	2011	2014	rVV	36270	38793	1.12%	0.200%
36	13.940	2014	2015	2018	rVB	22909	19477	0.56%	0.100%
37	14.151	2045	2051	2061	rBV2	2712762	3472036	100.00%	17.914%
38	14.457	2100	2103	2108	rBV5	78646	88342	2.54%	0.456%
39	14.504	2108	2111	2114	rBV4	81403	88141	2.54%	0.455%
40	14.587	2122	2125	2128	rVB	22224	23161	0.67%	0.119%
41	14.675	2138	2140	2142	rBV3	23448	21379	0.62%	0.110%
42	14.898	2174	2178	2182	rBV7	61876	80044	2.31%	0.413%
43	15.204	2226	2230	2233	rBV3	109152	159878	4.60%	0.825%
44	15.240	2233	2236	2246	rVB	244263	485347	13.98%	2.504%
45	15.563	2287	2291	2299	rVB	96598	163323	4.70%	0.843%
46	15.698	2308	2314	2322	rBV	1687547	2826954	81.42%	14.586%

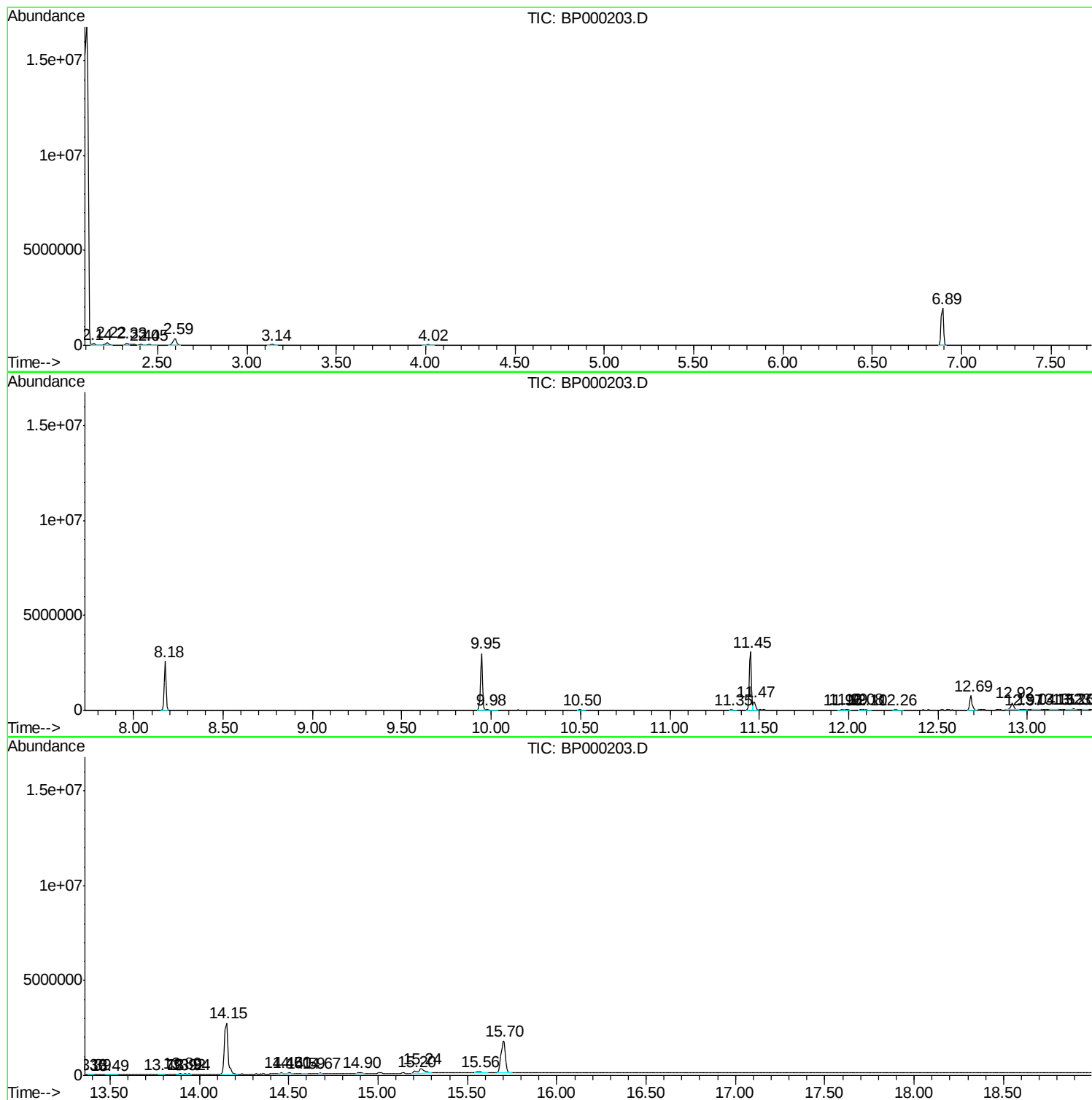
Sum of corrected areas: 19381804

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION

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



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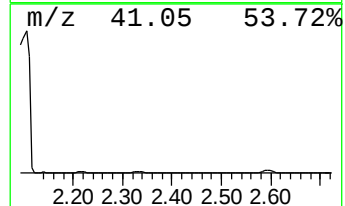
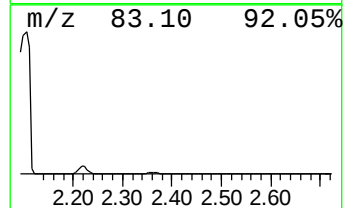
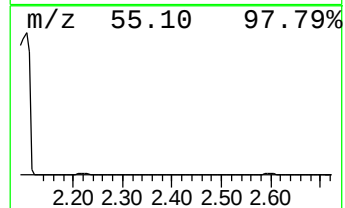
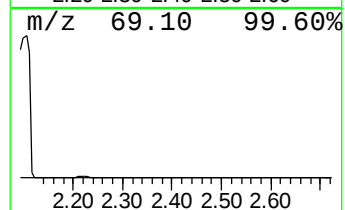
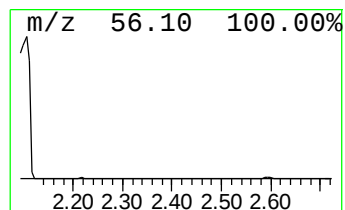
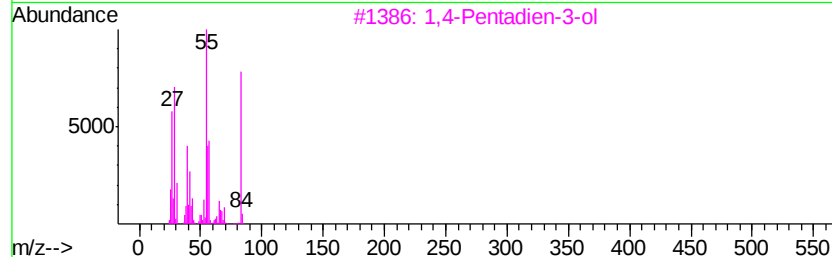
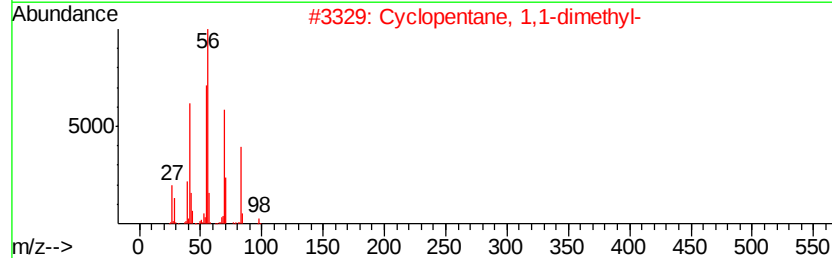
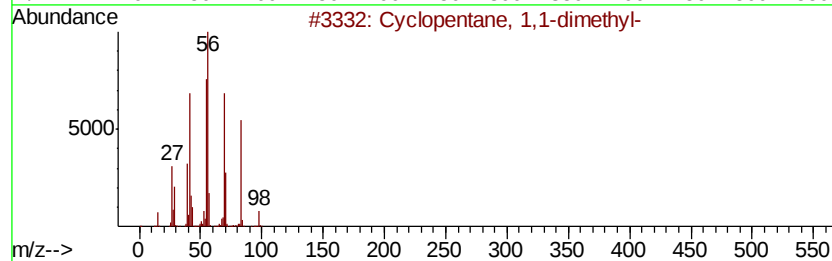
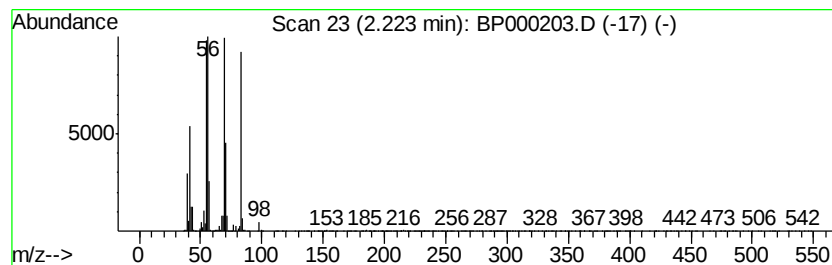
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.22 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	2.06 ng/ul	161030	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	83
2		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43
3		1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	27
4		1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	27
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	27



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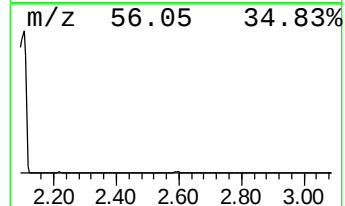
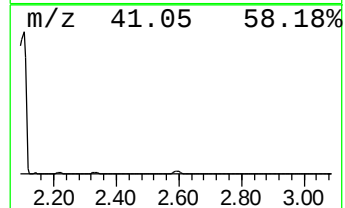
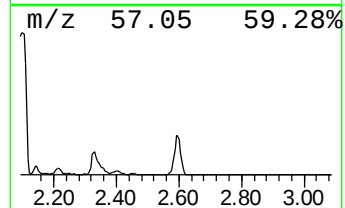
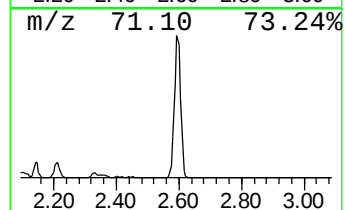
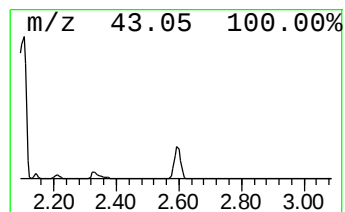
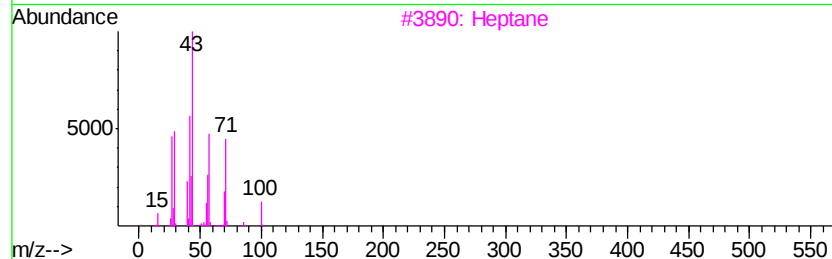
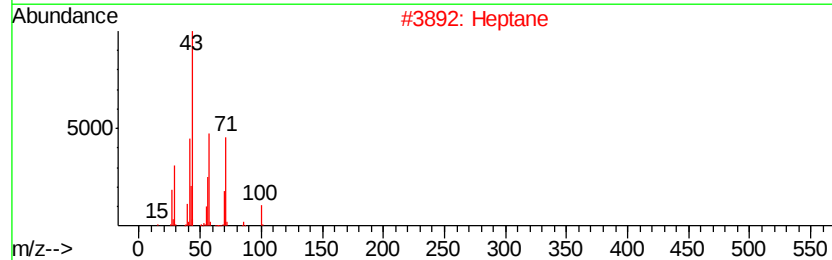
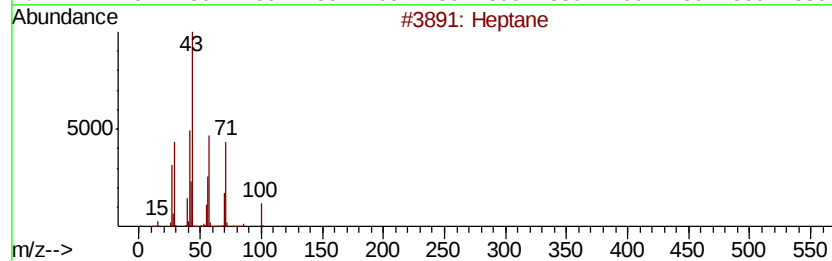
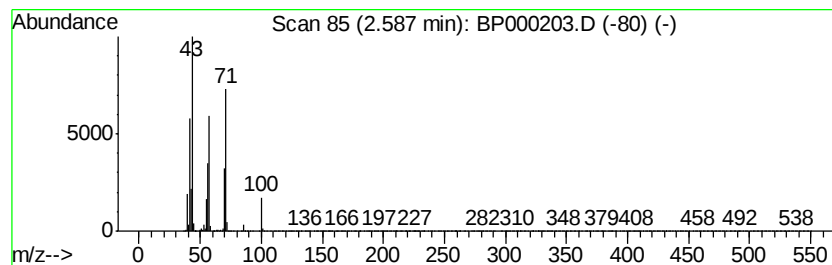
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	5.92 ng/ul	463095	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	80
5	Acetaldehyde, propylhydrazone			100	C5H12N2	007422-88-0	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: Cyc...	2.22	2.1	ng/ul	161030	1	6.89	1565010	20.0
(DEL) Alkane: Str...	2.59	5.9	ng/ul	463095	1	6.89	1565010	20.0