

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
 Data File : BP000738.D
 Acq On : 15 Oct 2019 03:20
 Operator : JU
 Sample : K5175-15
 Misc : GCMS CONFIRMATION
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPG2

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-BP100919MA.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	2.128	3	7	11	rVV	26892	30558	1.09%	0.161%
2	2.181	11	16	38	rVB	228489	456288	16.24%	2.404%
3	2.340	38	43	50	rVB	283448	357727	12.73%	1.884%
4	2.422	54	57	69	rVB2	4282	9650	0.34%	0.051%
5	2.840	122	128	135	rVB	17900	28979	1.03%	0.153%
6	3.775	280	287	295	rBV2	9829	18641	0.66%	0.098%
7	4.699	440	444	450	rVB	5488	6798	0.24%	0.036%
8	5.228	530	534	536	rBV	6485	5906	0.21%	0.031%
9	5.922	646	652	654	rBV2	4600	5425	0.19%	0.029%
10	6.746	789	792	805	rBV	1648527	1297711	46.18%	6.836%
11	6.928	820	823	830	rVB	30605	25634	0.91%	0.135%
12	8.028	1007	1010	1014	rBV	1997069	1783868	63.47%	9.397%
13	8.087	1018	1020	1025	rVV4	6185	8768	0.31%	0.046%
14	8.752	1129	1133	1142	rVB	5557	6315	0.22%	0.033%
15	9.451	1249	1252	1255	rBV2	5718	5866	0.21%	0.031%
16	9.793	1307	1310	1314	rBV	2384629	2230880	79.38%	11.752%
17	10.004	1342	1346	1349	rVB	7839	7695	0.27%	0.041%
18	10.346	1402	1404	1413	rVB2	13797	14858	0.53%	0.078%
19	10.510	1429	1432	1436	rVB2	5302	6693	0.24%	0.035%
20	10.593	1441	1446	1450	rBV2	5357	8080	0.29%	0.043%
21	10.728	1464	1469	1474	rVB3	10113	15313	0.54%	0.081%
22	10.904	1494	1499	1501	rBV4	7977	9585	0.34%	0.050%
23	11.028	1515	1520	1523	rBV4	6250	10451	0.37%	0.055%
24	11.069	1525	1527	1530	rVB	7159	5944	0.21%	0.031%
25	11.169	1542	1544	1546	rVV2	12985	11831	0.42%	0.062%
26	11.187	1546	1547	1551	rVV	9355	9430	0.34%	0.050%
27	11.222	1551	1553	1555	rVV	14630	11254	0.40%	0.059%
28	11.293	1561	1565	1568	rBV	2960908	2495431	88.79%	13.145%
29	11.316	1568	1569	1573	rVV	257995	160735	5.72%	0.847%
30	11.351	1573	1575	1577	rVV	13995	13554	0.48%	0.071%
31	11.398	1580	1583	1588	rVV6	6557	10128	0.36%	0.053%
32	11.557	1607	1610	1612	rBV2	20750	19849	0.71%	0.105%
33	11.575	1612	1613	1615	rVV	13330	9673	0.34%	0.051%
34	11.593	1615	1616	1619	rVV2	8958	7283	0.26%	0.038%

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35	11.634	1619	1623	1628	rVB2	38721	49903	1.78%	0.263%
36	11.710	1633	1636	1640	rVB2	21821	23619	0.84%	0.124%
37	11.804	1647	1652	1654	rBV	55265	62742	2.23%	0.331%
38	11.828	1654	1656	1661	rVB	68833	61471	2.19%	0.324%
39	11.916	1667	1671	1673	rBV2	188738	184714	6.57%	0.973%
40	11.940	1673	1675	1676	rVV	36670	32080	1.14%	0.169%
41	11.951	1676	1677	1680	rVB	61344	45309	1.61%	0.239%
42	11.981	1680	1682	1685	rVB	35929	27680	0.98%	0.146%
43	12.040	1689	1692	1694	rBV	8831	6491	0.23%	0.034%
44	12.087	1697	1700	1704	rBV2	85973	104772	3.73%	0.552%
45	12.175	1712	1715	1717	rBV2	27527	24525	0.87%	0.129%
46	12.193	1717	1718	1722	rVB2	46158	38421	1.37%	0.202%
47	12.251	1722	1728	1731	rBV3	35628	45943	1.63%	0.242%
48	12.287	1731	1734	1736	rBV	15480	12631	0.45%	0.067%
49	12.310	1736	1738	1742	rVB	14721	12039	0.43%	0.063%
50	12.357	1743	1746	1749	rBV	58038	57842	2.06%	0.305%
51	12.392	1749	1752	1754	rBV2	59630	60322	2.15%	0.318%
52	12.422	1754	1757	1758	rVV2	92662	84277	3.00%	0.444%
53	12.440	1758	1760	1766	rVB3	122648	139874	4.98%	0.737%
54	12.487	1766	1768	1771	rBV2	19883	18971	0.68%	0.100%
55	12.522	1771	1774	1778	rVB	423375	377492	13.43%	1.989%
56	12.569	1779	1782	1787	rBV6	49247	88746	3.16%	0.467%
57	12.622	1787	1791	1795	rVB	134180	139380	4.96%	0.734%
58	12.663	1795	1798	1803	rVB3	60906	55653	1.98%	0.293%
59	12.710	1803	1806	1807	rBV	9675	7762	0.28%	0.041%
60	12.751	1807	1813	1816	rBV2	222328	239542	8.52%	1.262%
61	12.787	1816	1819	1822	rBV3	39294	38548	1.37%	0.203%
62	12.840	1826	1828	1831	rVB	66376	50560	1.80%	0.266%
63	12.875	1831	1834	1836	rBV	47455	42933	1.53%	0.226%
64	12.910	1837	1840	1844	rVB	168491	139780	4.97%	0.736%
65	12.975	1848	1851	1853	rBV	45998	53981	1.92%	0.284%
66	13.034	1858	1861	1863	rVV3	14155	16473	0.59%	0.087%
67	13.063	1863	1866	1867	rVV2	36745	39550	1.41%	0.208%
68	13.087	1867	1870	1873	rVB	152269	137622	4.90%	0.725%
69	13.122	1873	1876	1879	rBV	117068	108946	3.88%	0.574%
70	13.151	1879	1881	1884	rVV	51729	44167	1.57%	0.233%
71	13.187	1885	1887	1889	rVV2	20001	21515	0.77%	0.113%

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72	13.216	1889	1892	1896	rVV2	21715	33826	1.20%	0.178%
73	13.281	1900	1903	1906	rVB2	86720	68119	2.42%	0.359%
74	13.310	1906	1908	1910	rBV2	42079	41485	1.48%	0.219%
75	13.334	1910	1912	1918	rVB2	60815	56676	2.02%	0.299%
76	13.387	1918	1921	1924	rBV3	21338	21062	0.75%	0.111%
77	13.498	1935	1940	1946	rBV3	91485	120826	4.30%	0.636%
78	13.604	1956	1958	1962	rVB3	22796	24493	0.87%	0.129%
79	13.710	1973	1976	1979	rBV	66227	63701	2.27%	0.336%
80	13.739	1979	1981	1983	rVV	53424	44147	1.57%	0.233%
81	13.763	1983	1985	1988	rVV	28228	26165	0.93%	0.138%
82	13.792	1988	1990	1993	rVV	23037	22865	0.81%	0.120%
83	13.822	1993	1995	2001	rVB3	27375	32473	1.16%	0.171%
84	13.969	2015	2020	2023	rBV	2790823	2810350	100.00%	14.804%
85	13.992	2023	2024	2030	rVB	273158	183495	6.53%	0.967%
86	14.098	2038	2042	2045	rBV3	27356	46420	1.65%	0.245%
87	14.145	2047	2050	2053	rVB3	56824	52614	1.87%	0.277%
88	14.222	2061	2063	2067	rVB3	21854	23357	0.83%	0.123%
89	14.363	2082	2087	2089	rBV	41038	48223	1.72%	0.254%
90	14.392	2090	2092	2095	rVB	41868	37141	1.32%	0.196%
91	14.451	2100	2102	2106	rVB2	45620	44147	1.57%	0.233%
92	14.486	2106	2108	2110	rBV	33097	33098	1.18%	0.174%
93	14.763	2152	2155	2158	rBV	44299	47127	1.68%	0.248%
94	15.016	2194	2198	2206	rVV	137186	222037	7.90%	1.170%
95	15.104	2209	2213	2219	rVB3	71624	97460	3.47%	0.513%
96	15.316	2246	2249	2256	rVB	52503	71558	2.55%	0.377%
97	15.445	2265	2271	2276	rBV	2186703	2653334	94.41%	13.977%
98	15.486	2276	2278	2287	rVB3	71118	96575	3.44%	0.509%
99	15.922	2348	2352	2359	rBV	52195	91113	3.24%	0.480%
100	16.433	2435	2439	2448	rVB3	34587	66379	2.36%	0.350%

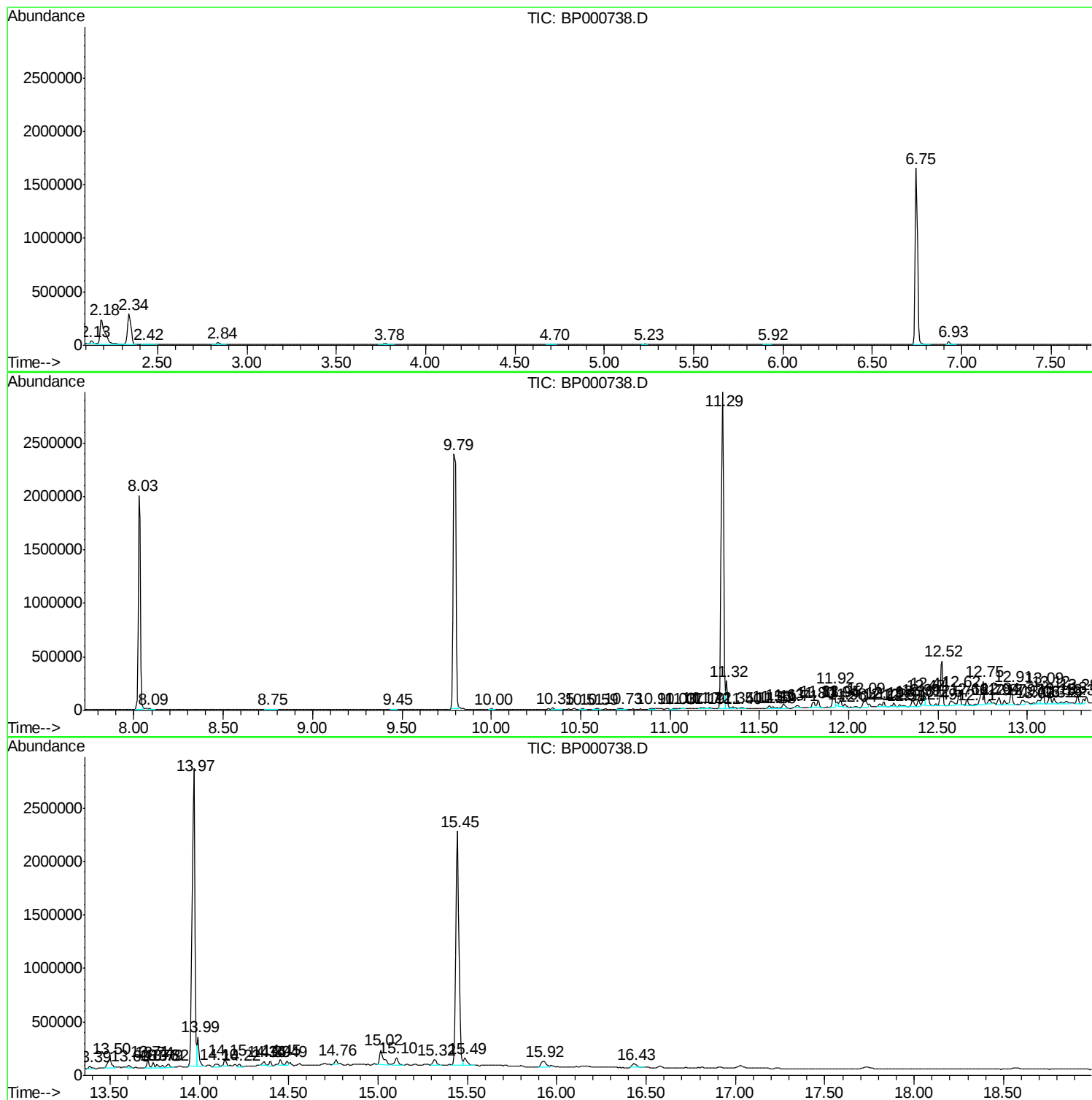
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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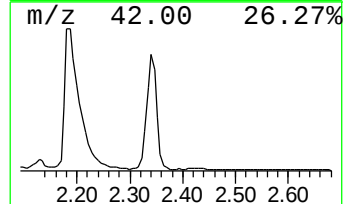
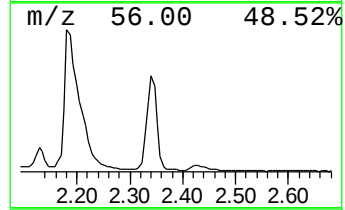
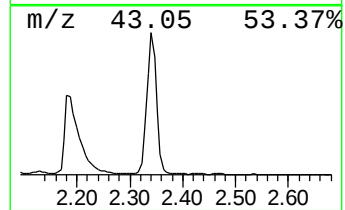
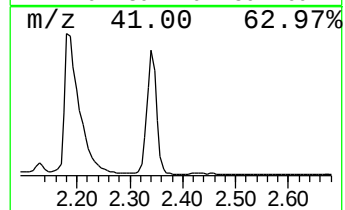
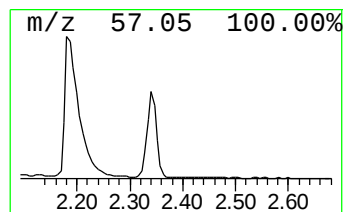
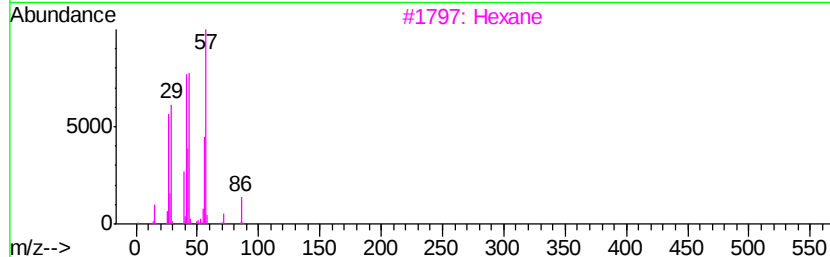
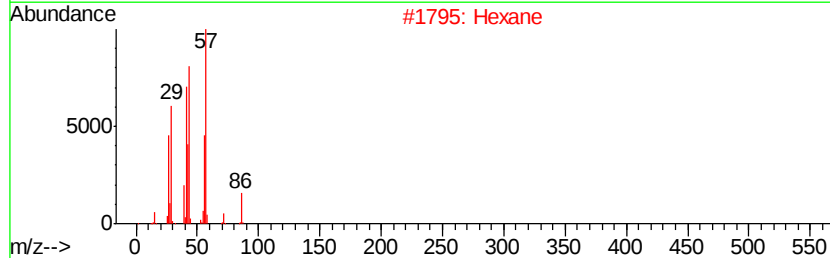
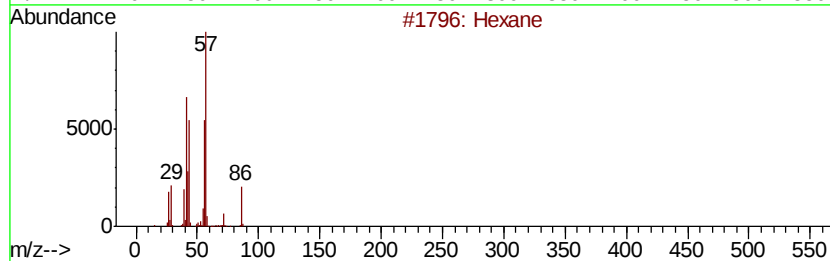
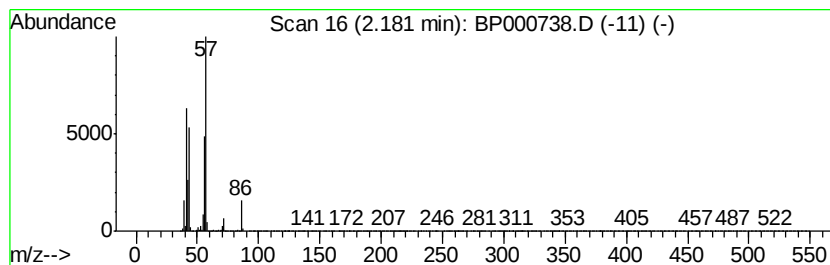
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.18	7.03 ng/ul	456288	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane			86	C6H14	000110-54-3	94
2	Hexane			86	C6H14	000110-54-3	90
3	Hexane			86	C6H14	000110-54-3	83
4	Pentane, 2,2,3,4-tetramethyl-			128	C9H20	001186-53-4	40
5	Propanal, 2,2-dimethyl-			86	C5H10O	000630-19-3	35



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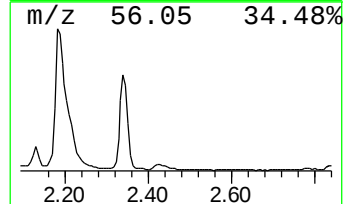
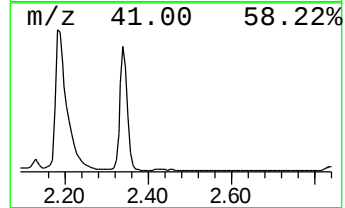
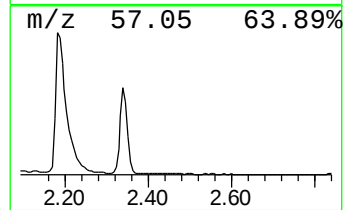
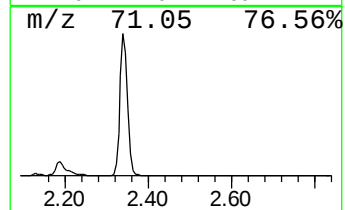
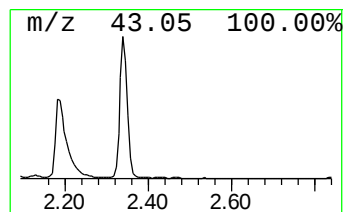
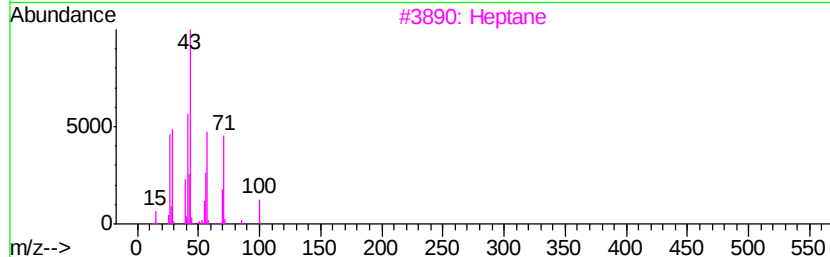
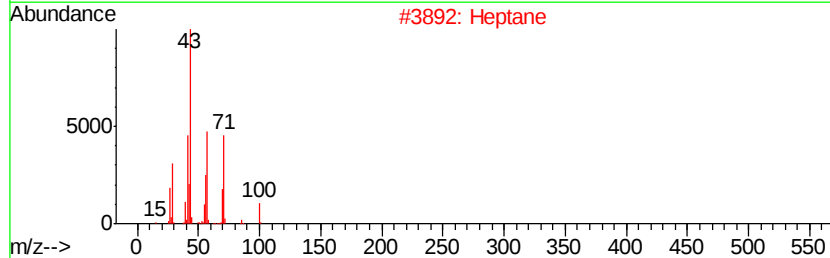
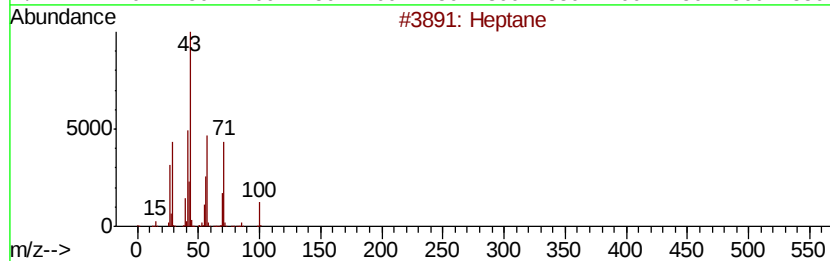
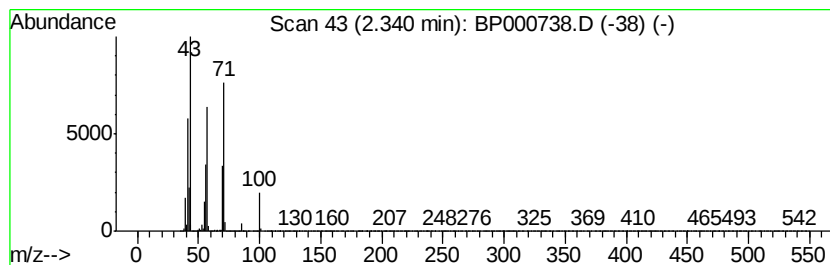
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	5.51 ng/ul	357727	1,4-Dichlorobenzene-d4	6.75

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	87
5	Acetaldehyde, propylhydrazone			100	C5H12N2	007422-88-0	50



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	2.18	7.0	ng/ul	456288	1	6.75	1297710	20.0
(DEL) Alkane: Str...	2.34	5.5	ng/ul	357727	1	6.75	1297710	20.0