

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091118\
 Data File : VW005285.D
 Acq On : 11 Sep 2018 19:17
 Operator : SY/AP
 Sample : J4834-02
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-1A

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.921	484	495	507	rBV	27923	83556	3.09%	0.433%
2	7.147	849	860	869	rBV	13826	42045	1.55%	0.218%
3	7.890	971	982	987	rBV	241550	582158	21.52%	3.018%
4	7.957	987	993	1009	rVB	659668	1443840	53.37%	7.485%
5	8.311	1037	1051	1064	rBV	246137	552518	20.43%	2.864%
6	8.848	1129	1139	1159	rBV	944783	1886470	69.74%	9.779%
7	10.329	1374	1382	1396	rBV	1201869	2105673	77.84%	10.916%
8	10.713	1438	1445	1461	rBV	54352	167385	6.19%	0.868%
9	11.640	1588	1597	1609	rBV	1344697	2325739	85.98%	12.056%
10	12.146	1672	1680	1686	rBV5	30491	74936	2.77%	0.388%
11	12.262	1691	1699	1703	rVB	59748	92094	3.40%	0.477%
12	12.377	1703	1718	1725	rBV6	52952	217742	8.05%	1.129%
13	12.463	1728	1732	1735	rVV5	14379	28152	1.04%	0.146%
14	12.512	1736	1740	1742	rVV3	30817	54843	2.03%	0.284%
15	12.548	1743	1746	1753	rVV2	57520	101533	3.75%	0.526%
16	12.627	1753	1759	1768	rVB	924445	1541435	56.98%	7.991%
17	12.786	1781	1785	1792	rVB3	74447	151453	5.60%	0.785%
18	12.871	1792	1799	1803	rBV3	83543	164716	6.09%	0.854%
19	12.951	1803	1812	1817	rVV3	199688	499255	18.46%	2.588%
20	12.999	1817	1820	1825	rVB3	68701	103452	3.82%	0.536%
21	13.085	1830	1834	1838	rBV2	52868	84924	3.14%	0.440%
22	13.140	1838	1843	1844	rVV2	45923	75613	2.80%	0.392%
23	13.176	1844	1849	1855	rVV	219346	369998	13.68%	1.918%
24	13.261	1857	1863	1867	rVV	306874	514712	19.03%	2.668%
25	13.298	1867	1869	1873	rVV2	42864	56823	2.10%	0.295%
26	13.353	1874	1878	1881	rVV3	53296	83721	3.09%	0.434%
27	13.389	1881	1884	1887	rVB3	37905	50446	1.86%	0.262%
28	13.457	1887	1895	1898	rBV3	187385	377741	13.96%	1.958%
29	13.493	1898	1901	1905	rVV2	114298	190081	7.03%	0.985%
30	13.566	1907	1913	1922	rVV2	1547928	2705104	100.00%	14.023%
31	13.633	1922	1924	1930	rVB3	61458	73441	2.71%	0.381%
32	13.713	1931	1937	1940	rBV5	40504	95574	3.53%	0.495%
33	13.755	1941	1944	1948	rVV2	74279	102753	3.80%	0.533%
34	13.798	1948	1951	1960	rVB3	107053	214162	7.92%	1.110%

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35	13.889	1960	1966	1970	rBV2	176300	310189	11.47%	1.608%
36	13.926	1970	1972	1975	rVV3	24037	27125	1.00%	0.141%
37	14.023	1984	1988	1989	rBV	48941	60393	2.23%	0.313%
38	14.048	1990	1992	1997	rVV4	91131	135554	5.01%	0.703%
39	14.103	1997	2001	2005	rVB	103065	164709	6.09%	0.854%
40	14.212	2014	2019	2024	rVV2	105940	177784	6.57%	0.922%
41	14.273	2024	2029	2035	rVV6	32120	83461	3.09%	0.433%
42	14.347	2036	2041	2045	rVV2	54942	117716	4.35%	0.610%
43	14.395	2045	2049	2053	rVV4	119389	229305	8.48%	1.189%
44	14.469	2057	2061	2065	rVV	77123	114720	4.24%	0.595%
45	14.511	2065	2068	2071	rVV	37290	45931	1.70%	0.238%
46	14.554	2071	2075	2082	rVB4	63768	111556	4.12%	0.578%
47	14.651	2088	2091	2095	rVB2	27829	39142	1.45%	0.203%
48	14.706	2095	2100	2103	rVV4	16229	34665	1.28%	0.180%
49	14.743	2103	2106	2111	rVV	26458	36811	1.36%	0.191%
50	14.804	2111	2116	2123	rVV3	88407	190397	7.04%	0.987%
51	14.865	2124	2126	2133	rVB3	21275	32225	1.19%	0.167%
52	14.968	2138	2143	2149	rVB	57158	90881	3.36%	0.471%
53	15.188	2174	2179	2185	rVB5	12415	28524	1.05%	0.148%
54	15.377	2205	2210	2216	rVB2	25129	45193	1.67%	0.234%

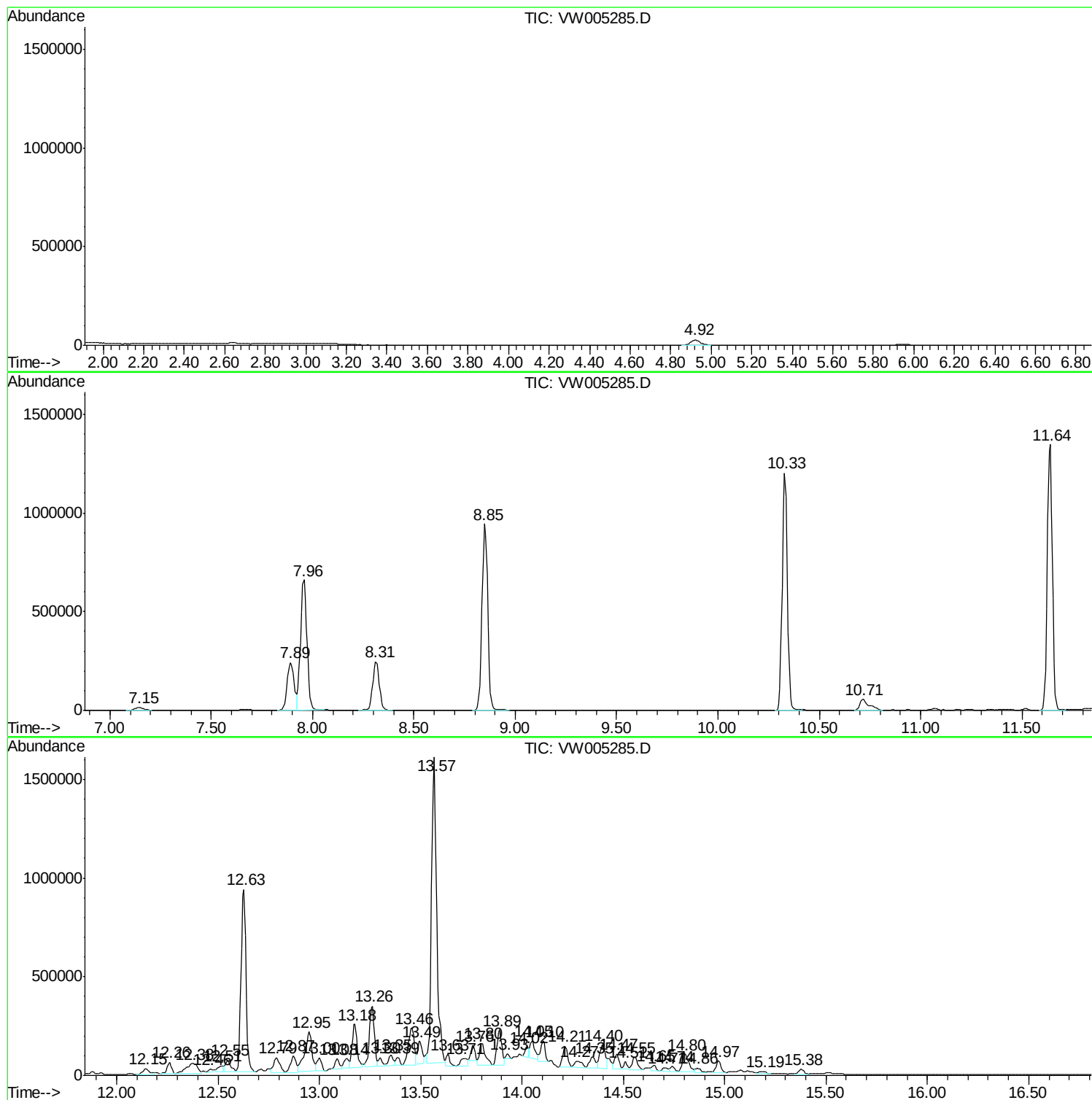
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
Quant Title : SW846 8260

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



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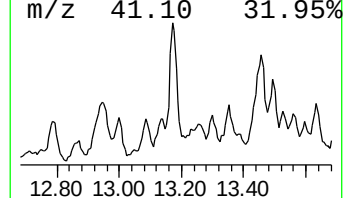
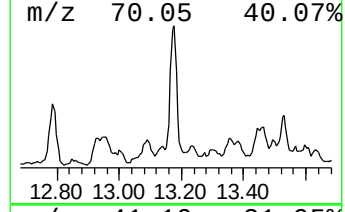
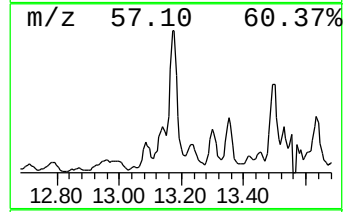
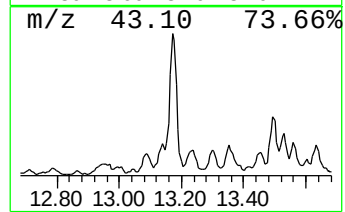
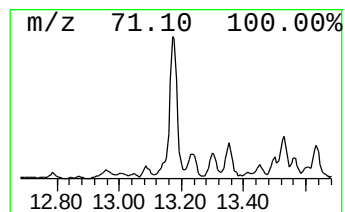
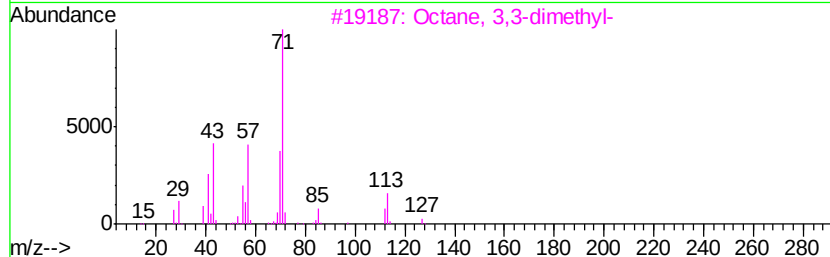
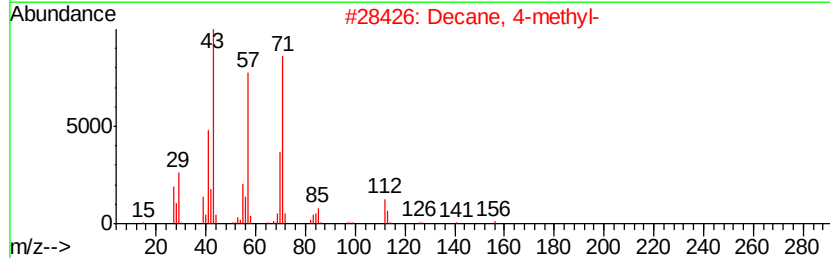
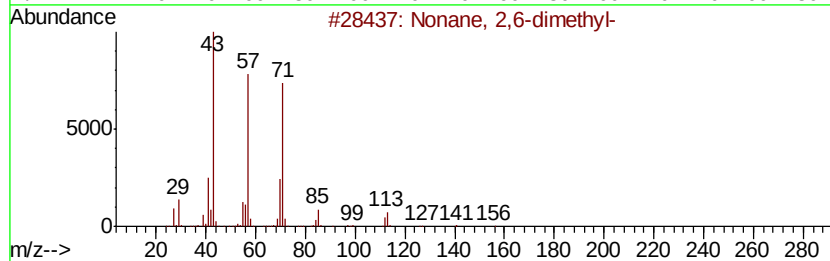
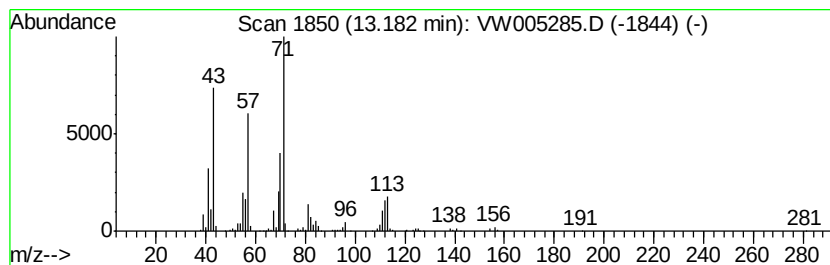
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
Quant Title : SW846 8260

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

Peak Number 1 Nonane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.18	6.84 ug/l	369998	1,4-Dichlorobenzene-d4	13.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	87
2	Decane, 4-methyl-	156	C11H24	002847-72-5	83
3	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
4	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	64
5	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64



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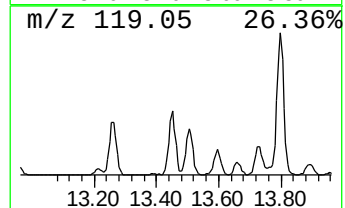
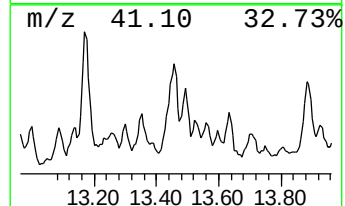
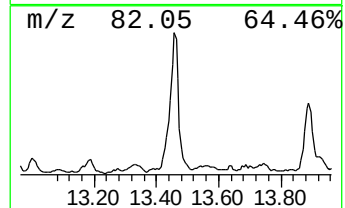
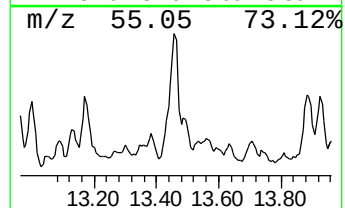
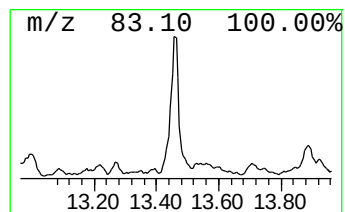
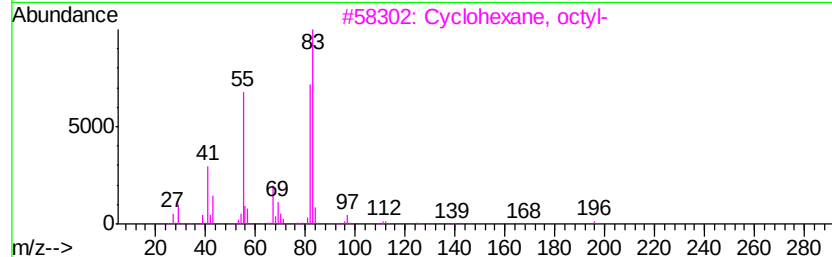
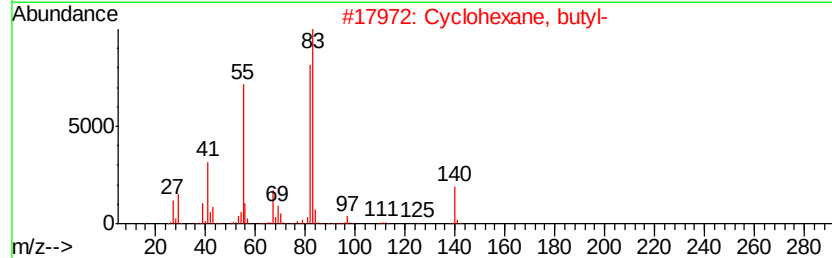
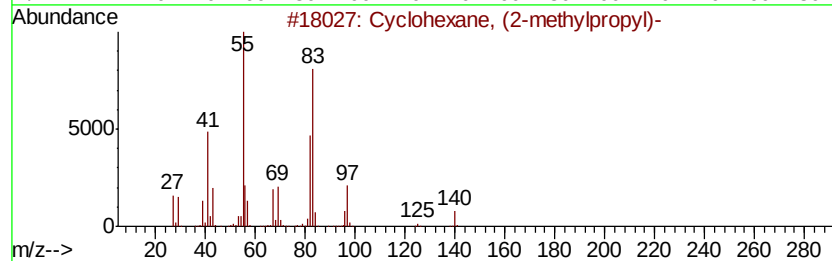
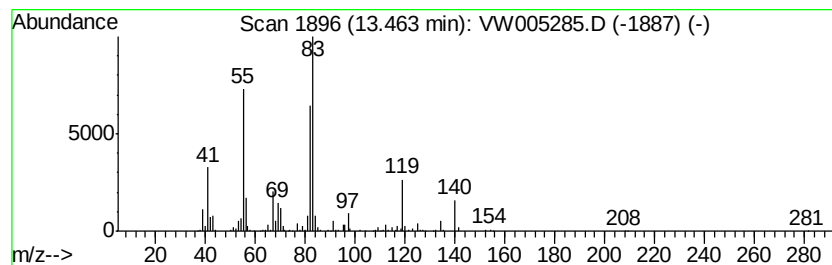
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, (2-methylpropyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	6.98 ug/l	377741	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, (2-methylpropyl)-	140 C10H20	001678-98-4 64
2		Cyclohexane, butyl-	140 C10H20	001678-93-9 62
3		Cyclohexane, octyl-	196 C14H28	001795-15-9 53
4		Cyclohexane, pentyl-	154 C11H22	004292-92-6 53
5		Cyclohexane, propyl-	126 C9H18	001678-92-8 50



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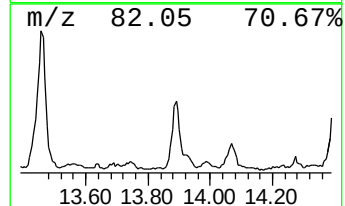
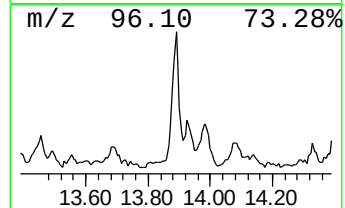
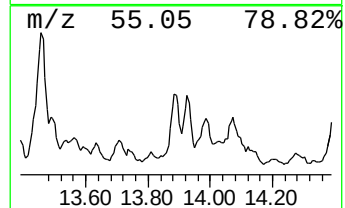
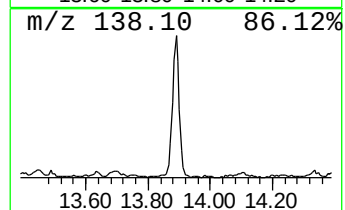
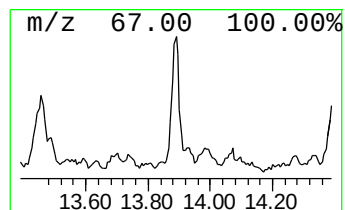
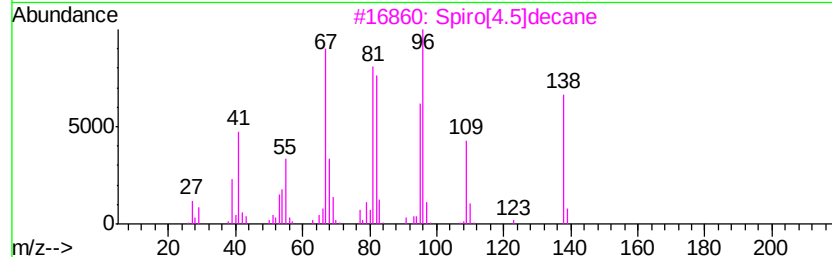
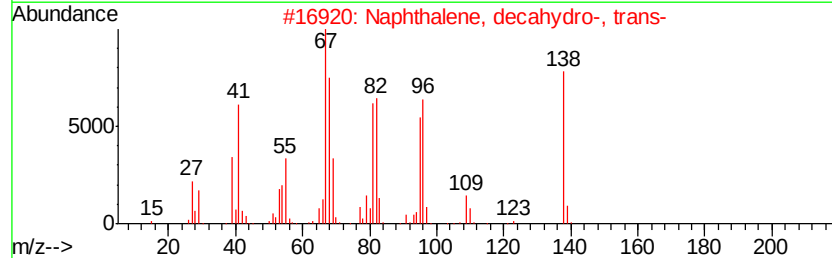
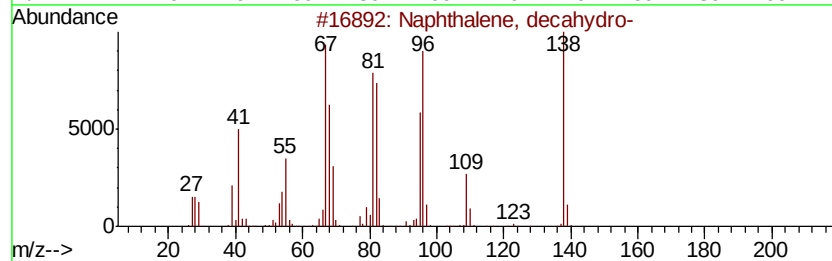
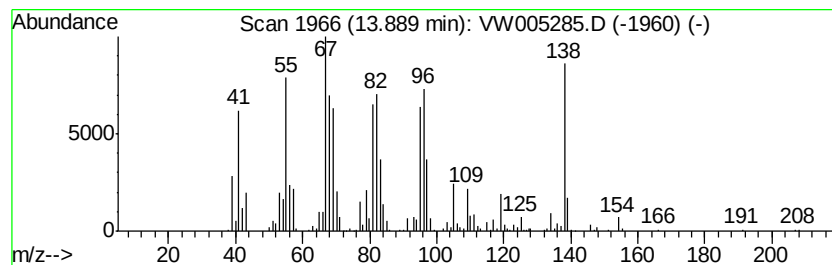
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Peak Number 3 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	5.73 ug/l	310189	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-	138 C10H18	000091-17-8 96
2		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 95
3		Spiro[4.5]decane	138 C10H18	000176-63-6 87
4		9-Borabicyclo[3.3.1]nonane, 9-hy...	138 C8H15BO	063366-65-4 83
5		Cyclohexene, 1-butyl-	138 C10H18	003282-53-9 68



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Nonane, 2,6-dimet...	13.18	6.8	ug/l	369998	4	13.57	2705100	50.0
Cyclohexane, (2-m...	13.46	7.0	ug/l	377741	4	13.57	2705100	50.0
Naphthalene, deca...	13.89	5.7	ug/l	310189	4	13.57	2705100	50.0