

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092921\
 Data File : VY006219.D
 Acq On : 29 Sep 2021 17:38
 Operator : SY/MD
 Sample : M3988-01
 Misc : 5.08G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-03-092921

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
 Title : SW846 8260

Signal : TIC: VY006219.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	469	476	484	rBV4	1884	5716	4.53%	0.805%
2	5.747	639	644	646	rBV4	858	1496	1.19%	0.211%
3	7.728	958	969	974	rBV2	16043	38266	30.33%	5.388%
4	7.795	974	980	990	rVB2	33585	74592	59.12%	10.503%
5	8.149	1029	1038	1046	rBV2	16904	38679	30.65%	5.446%
6	8.697	1116	1128	1137	rVB	47003	94251	74.70%	13.271%
7	9.984	1333	1339	1344	rVB4	692	1352	1.07%	0.190%
8	10.185	1363	1372	1380	rBV	74599	126178	100.00%	17.766%
9	11.496	1580	1587	1594	rBV	59509	99189	78.61%	13.966%
10	12.123	1684	1690	1697	rVB4	973	1660	1.32%	0.234%
11	12.233	1704	1708	1714	rVB3	962	1562	1.24%	0.220%
12	12.337	1719	1725	1729	rBV3	3249	5491	4.35%	0.773%
13	12.386	1729	1733	1735	rVV3	821	1456	1.15%	0.205%
14	12.416	1735	1738	1742	rVB4	1577	1887	1.50%	0.266%
15	12.483	1742	1749	1759	rVB2	43974	70837	56.14%	9.974%
16	12.569	1759	1763	1767	rBV4	814	1590	1.26%	0.224%
17	12.642	1770	1775	1782	rVB5	1697	3328	2.64%	0.469%
18	12.727	1785	1789	1790	rBV3	860	1266	1.00%	0.178%
19	12.812	1795	1803	1807	rBV6	2794	6094	4.83%	0.858%
20	12.861	1808	1811	1817	rVB5	1365	2415	1.91%	0.340%
21	12.953	1821	1826	1831	rBV5	1960	3506	2.78%	0.494%
22	13.001	1831	1834	1837	rVV3	2193	3442	2.73%	0.485%
23	13.038	1837	1840	1847	rVV2	4601	8096	6.42%	1.140%
24	13.099	1847	1850	1857	rVB6	1166	2002	1.59%	0.282%
25	13.172	1857	1862	1865	rBV6	2083	3142	2.49%	0.442%
26	13.215	1867	1869	1873	rVB3	879	1293	1.02%	0.182%
27	13.318	1877	1886	1890	rBV8	2803	8494	6.73%	1.196%
28	13.361	1890	1893	1897	rVV5	1966	3121	2.47%	0.439%
29	13.428	1897	1904	1910	rVB	52918	83567	66.23%	11.766%
30	13.562	1922	1926	1931	rBV5	1117	1679	1.33%	0.236%
31	13.751	1952	1957	1960	rBV6	2566	4222	3.35%	0.594%
32	13.794	1962	1964	1969	rVB5	1062	1294	1.03%	0.182%
33	13.849	1969	1973	1979	rBV6	1043	1963	1.56%	0.276%
34	13.965	1989	1992	1996	rVB2	2770	3410	2.70%	0.480%
35	14.257	2035	2040	2041	rBV4	1051	1490	1.18%	0.210%
36	15.312	2210	2213	2218	rBV4	1373	2192	1.74%	0.309%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
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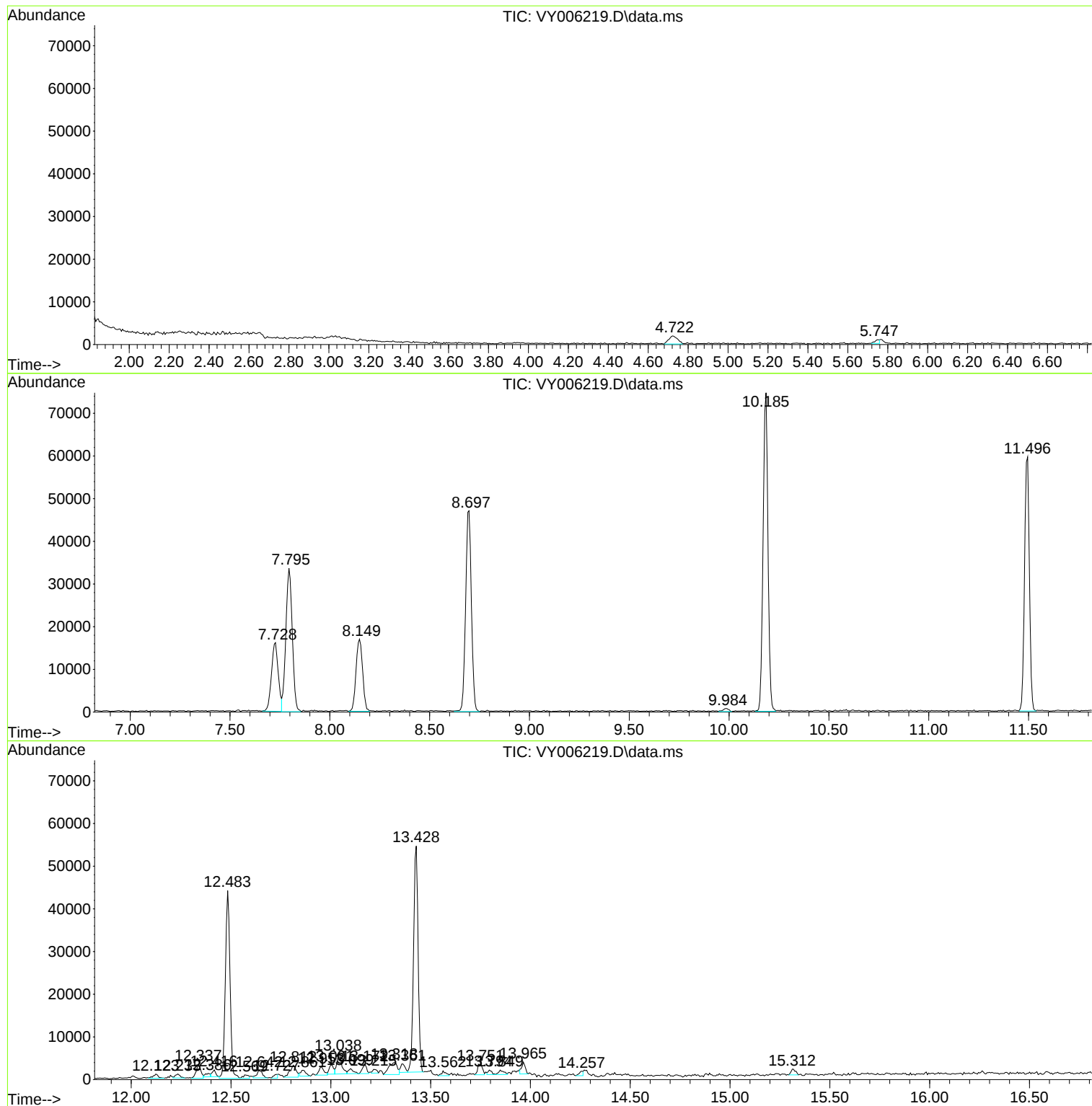
Sum of corrected areas: 710218

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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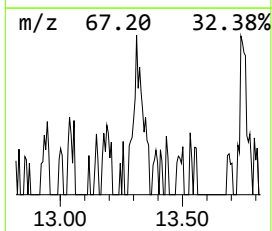
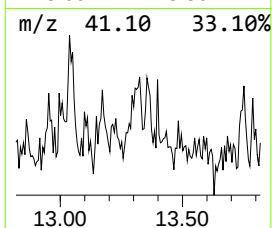
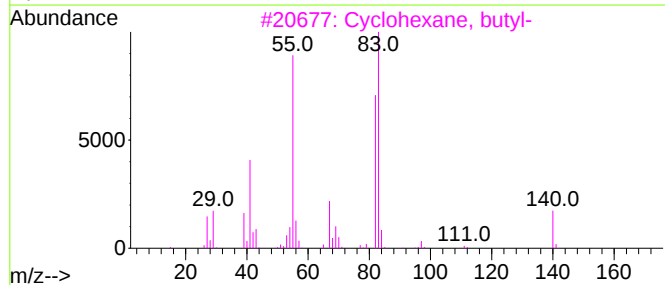
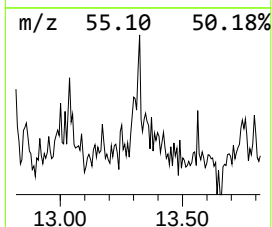
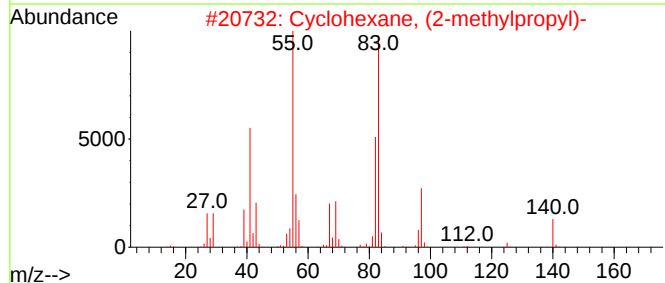
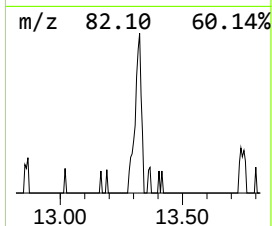
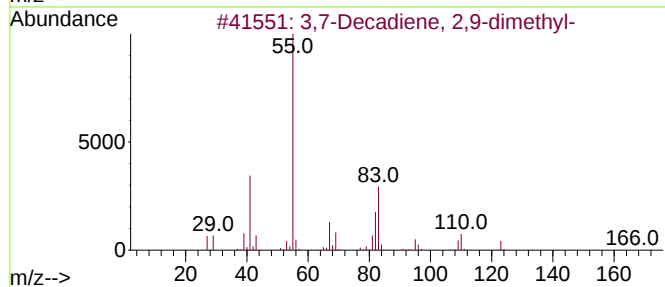
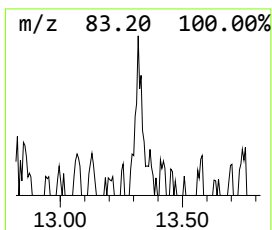
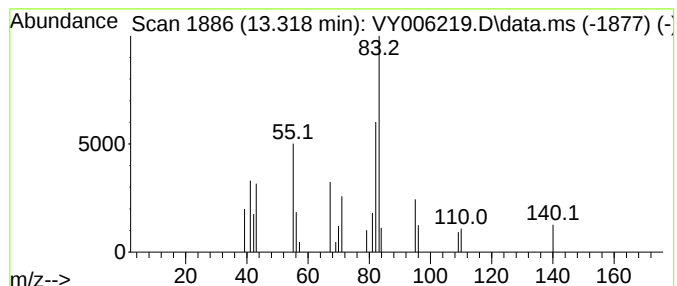
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Peak Number 1 3,7-Decadiene, 2,9-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.318	5.08 ug/l	8494	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,7-Decadiene, 2,9-dimethyl-	166	C12H22	074630-13-0	72
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	53
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	52
4			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	50
5			Succinic acid, 2-methylpent-3-yl...	284	C16H28O4	1000391-11-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3,7-Decadiene, ...	13.318	5.1	ug/l	8494	4	13.428	83567	50.0