

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\vy062921\
 Data File : VY005271.D
 Acq On : 29 Jun 2021 13:35
 Operator : SY/MD
 Sample : M2891-01
 Misc : 5.26G/5ML/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-04-062821

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\82Y062221S.M
 Title : SW846 8260

Signal : TIC: VY005271.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.522	110	115	118	rBV4	2688	5383	2.21%	0.357%
2	4.735	467	478	490	rVB3	8228	25695	10.57%	1.702%
3	5.759	634	646	660	rBV2	51908	165126	67.92%	10.939%
4	7.728	959	969	974	rBV	34151	77885	32.04%	5.159%
5	7.795	974	980	990	rVB	53351	121820	50.11%	8.070%
6	8.149	1030	1038	1048	rBV	31481	71307	29.33%	4.724%
7	8.697	1117	1128	1138	rBV	83794	165221	67.96%	10.945%
8	10.185	1364	1372	1387	rVB	129870	226046	92.98%	14.974%
9	11.294	1549	1554	1564	rVB7	1153	3334	1.37%	0.221%
10	11.496	1579	1587	1595	rVB	118990	193373	79.54%	12.810%
11	11.709	1613	1622	1625	rBV4	1646	4251	1.75%	0.282%
12	12.008	1661	1671	1675	rBV5	1223	3600	1.48%	0.238%
13	12.489	1742	1750	1758	rBV2	136055	243111	100.00%	16.105%
14	12.806	1797	1802	1808	rBV7	2065	3582	1.47%	0.237%
15	13.069	1842	1845	1851	rVB4	1802	3060	1.26%	0.203%
16	13.428	1898	1904	1914	rBV	112461	168968	69.50%	11.193%
17	13.751	1952	1957	1960	rBV6	1429	2488	1.02%	0.165%
18	13.971	1988	1993	1998	rVB3	6811	10943	4.50%	0.725%
19	14.678	2104	2109	2113	rBV4	2374	4184	1.72%	0.277%
20	15.013	2160	2164	2167	rVB4	1701	2936	1.21%	0.194%
21	15.245	2194	2202	2205	rVB4	1899	3946	1.62%	0.261%
22	15.434	2226	2233	2238	rBV10	1331	3309	1.36%	0.219%

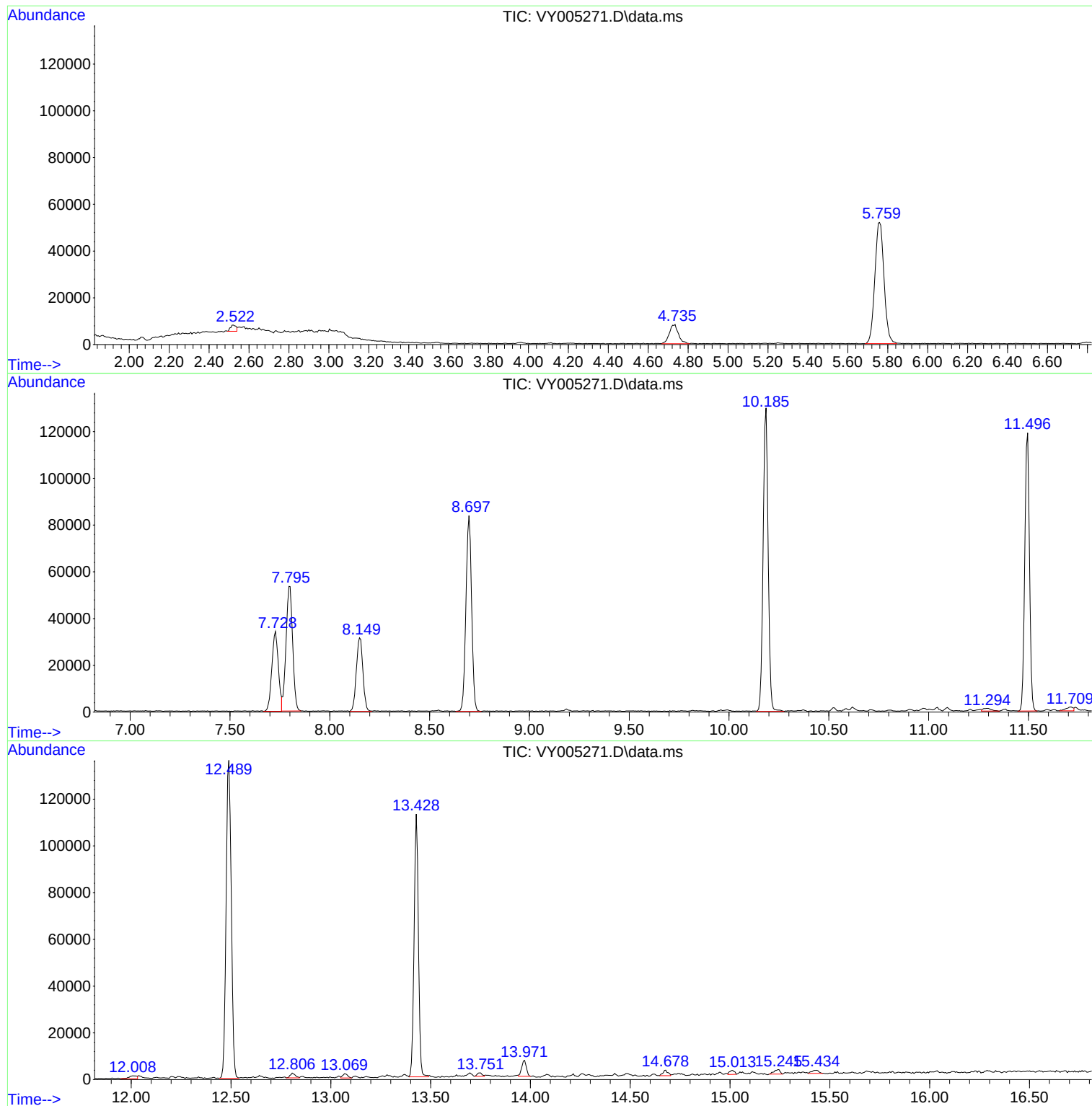
Sum of corrected areas: 1509568

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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



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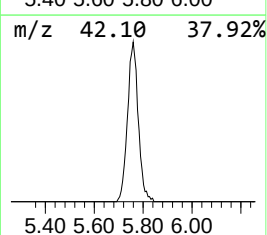
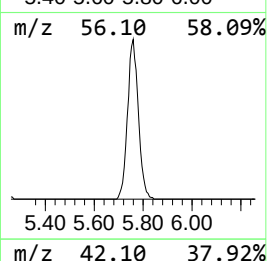
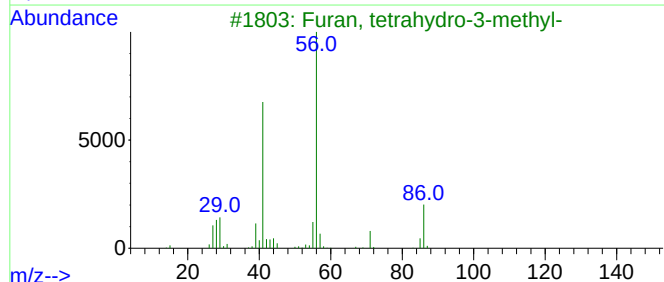
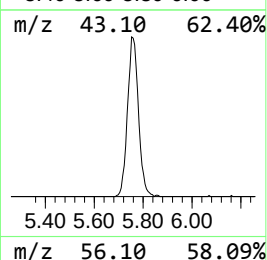
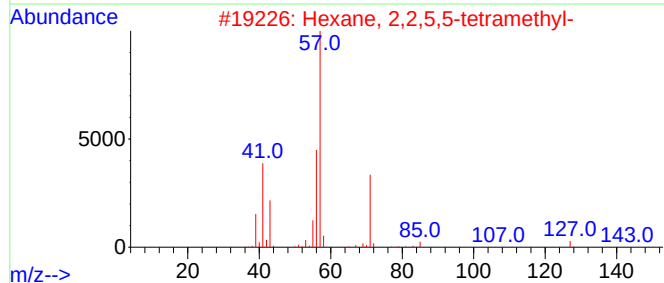
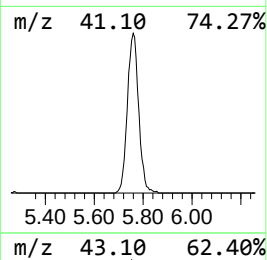
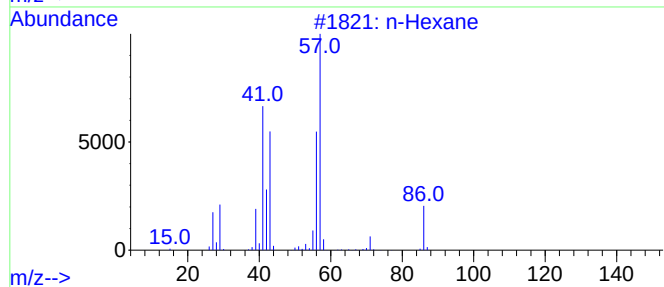
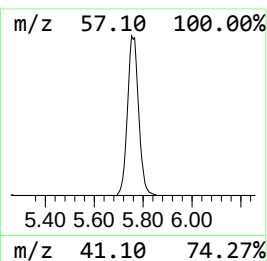
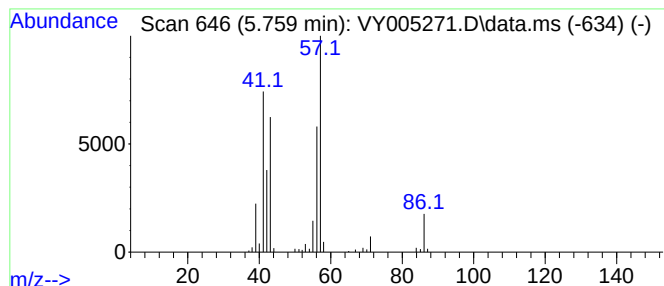
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	67.77 ug/l	165126	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	59
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50
4			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	45
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.759	67.8	ug/l	165126	1	7.801	121820	50.0