

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041822\
 Data File : VD072600.D
 Acq On : 18 Apr 2022 16:26
 Operator : VA/SY
 Sample : N2444-01
 Misc : 4.92G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-1

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_D\Method\82D032922S.M
 Title : SW846 8260

Signal : TIC: VD072600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.432	417	427	437	rBV3	15633	44343	1.76%	0.269%
2	4.962	509	517	519	rBV5	16552	34818	1.38%	0.211%
3	5.185	546	555	571	rVB3	22710	80724	3.20%	0.489%
4	5.997	683	693	702	rVB5	8601	26731	1.06%	0.162%
5	7.191	886	896	907	rBV2	42981	128580	5.10%	0.779%
6	7.908	1003	1018	1024	rBV	360180	891046	35.32%	5.400%
7	7.973	1024	1029	1041	rVB	578762	1255164	49.75%	7.606%
8	8.291	1069	1083	1099	rBV2	670302	2338550	92.69%	14.172%
9	8.861	1172	1180	1190	rBV	922437	1844686	73.11%	11.179%
10	9.902	1351	1357	1364	rVB6	21451	45156	1.79%	0.274%
11	10.332	1422	1430	1443	rBV	1397666	2523004	100.00%	15.289%
12	10.520	1455	1462	1469	rVB5	13884	26875	1.07%	0.163%
13	10.714	1488	1495	1502	rBV	161253	297085	11.78%	1.800%
14	11.073	1549	1556	1565	rBV2	64392	110222	4.37%	0.668%
15	11.449	1609	1620	1628	rBV2	142929	254084	10.07%	1.540%
16	11.638	1642	1652	1668	rBV	1293896	2262135	89.66%	13.708%
17	12.620	1810	1819	1828	rBV	1201333	1996682	79.14%	12.100%
18	12.944	1868	1874	1884	rBV3	22020	43875	1.74%	0.266%
19	13.202	1910	1918	1925	rVB3	17266	35921	1.42%	0.218%
20	13.308	1930	1936	1943	rVB3	33944	53255	2.11%	0.323%
21	13.414	1943	1954	1960	rBV4	28960	58348	2.31%	0.354%
22	13.561	1972	1979	1986	rBV	1257094	2048595	81.20%	12.414%
23	13.773	2008	2015	2022	rBV5	15000	32597	1.29%	0.198%
24	14.085	2063	2068	2075	rBV	42804	69258	2.75%	0.420%

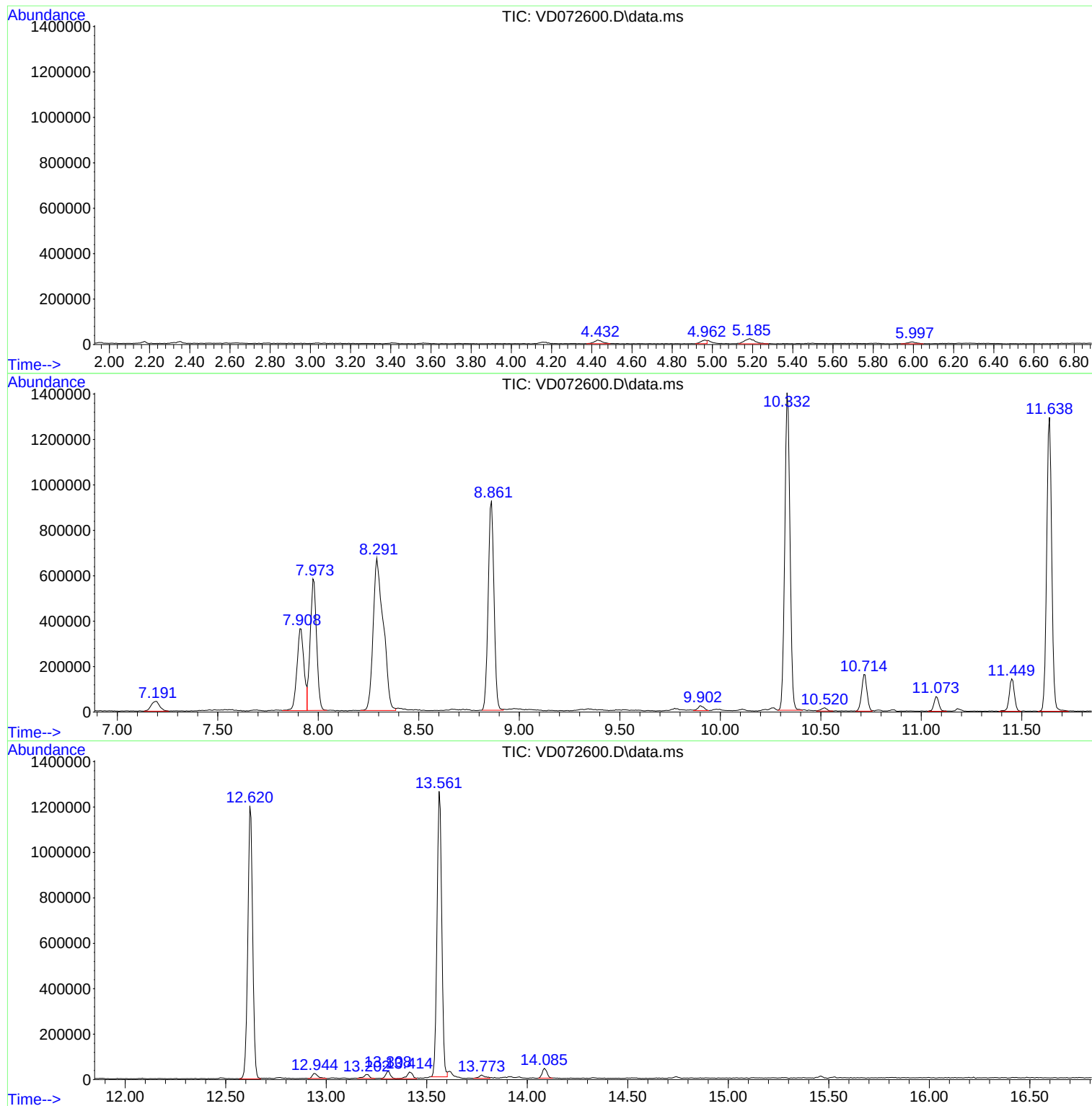
Sum of corrected areas: 16501734

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



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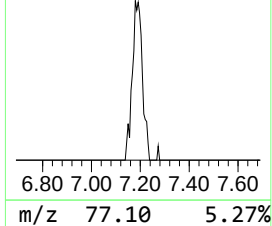
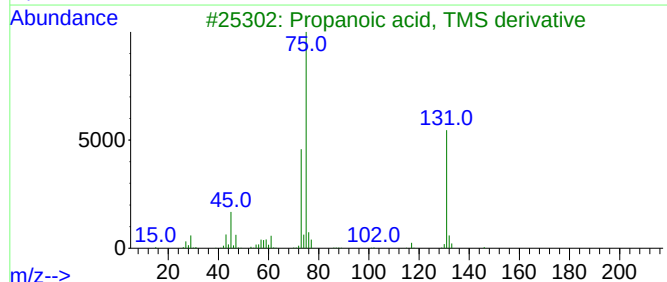
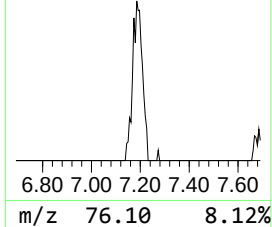
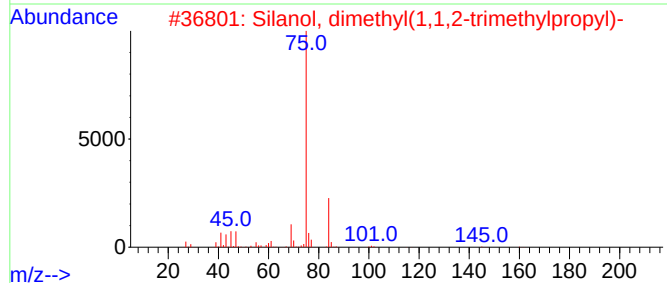
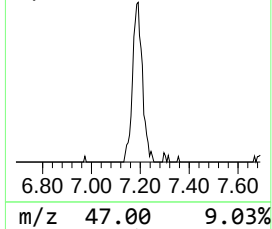
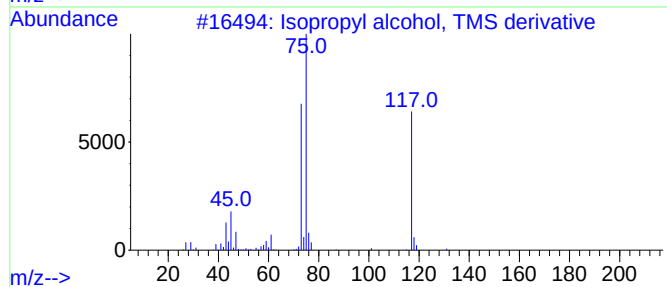
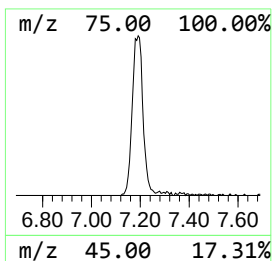
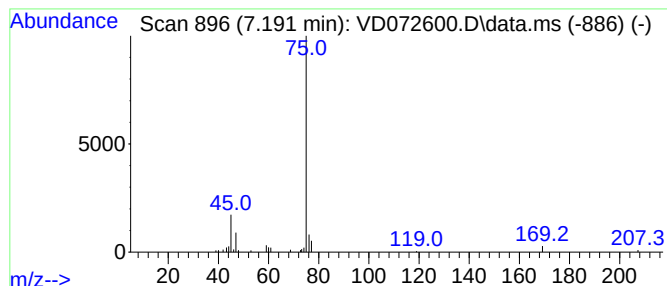
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Peak Number 1 Isopropyl alcohol, TMS deri... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	5.12 ug/l	128580	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	78
2			Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	78
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl alcoh...	7.191	5.1	ug/l	128580	1	7.973	1255160	50.0