

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020422\
 Data File : VD071899.D
 Acq On : 04 Feb 2022 15:26
 Operator : VA/SY
 Sample : N1397-01
 Misc : 5.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 KTS1-MH-01-4-5

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\82D012622S.M
 Title : SW846 8260

Signal : TIC: VD071899.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	19	rVB	212316	251075	9.73%	1.864%
2	2.167	37	42	47	rBV	56387	78274	3.03%	0.581%
3	2.344	62	72	82	rBV	116388	223710	8.67%	1.661%
4	2.444	84	89	94	rBV	27009	41779	1.62%	0.310%
5	3.038	183	190	196	rVB3	33620	73353	2.84%	0.545%
6	3.409	242	253	262	rBV4	31846	81507	3.16%	0.605%
7	4.156	371	380	392	rVB2	36294	100498	3.89%	0.746%
8	5.485	594	606	614	rBV7	9280	33979	1.32%	0.252%
9	5.991	684	692	703	rVB7	10080	31432	1.22%	0.233%
10	7.908	1007	1018	1024	rBV	338738	837694	32.45%	6.220%
11	7.979	1024	1030	1039	rVB	635587	1427906	55.31%	10.602%
12	8.326	1080	1089	1100	rBV2	290879	666110	25.80%	4.946%
13	8.861	1171	1180	1191	rBV	917899	1869089	72.40%	13.877%
14	9.349	1250	1263	1271	rBV4	46630	112391	4.35%	0.834%
15	10.332	1422	1430	1439	rBV	1403899	2581513	100.00%	19.167%
16	11.638	1644	1652	1664	rBV	1079999	1861565	72.11%	13.821%
17	11.732	1664	1668	1679	rVB8	13876	28848	1.12%	0.214%
18	11.838	1679	1686	1692	rBV4	18023	44267	1.71%	0.329%
19	12.620	1812	1819	1827	rBV	1097350	1796763	69.60%	13.340%
20	12.790	1845	1848	1855	rVB7	12050	26039	1.01%	0.193%
21	12.955	1869	1876	1880	rBV8	17350	35068	1.36%	0.260%
22	13.079	1894	1897	1904	rVB9	13354	28467	1.10%	0.211%
23	13.208	1913	1919	1924	rBV8	15340	27821	1.08%	0.207%
24	13.561	1973	1979	1988	rVB	659054	1114201	43.16%	8.273%
25	14.085	2063	2068	2075	rBV	33881	64484	2.50%	0.479%
26	14.420	2121	2125	2133	rVB4	14725	30841	1.19%	0.229%

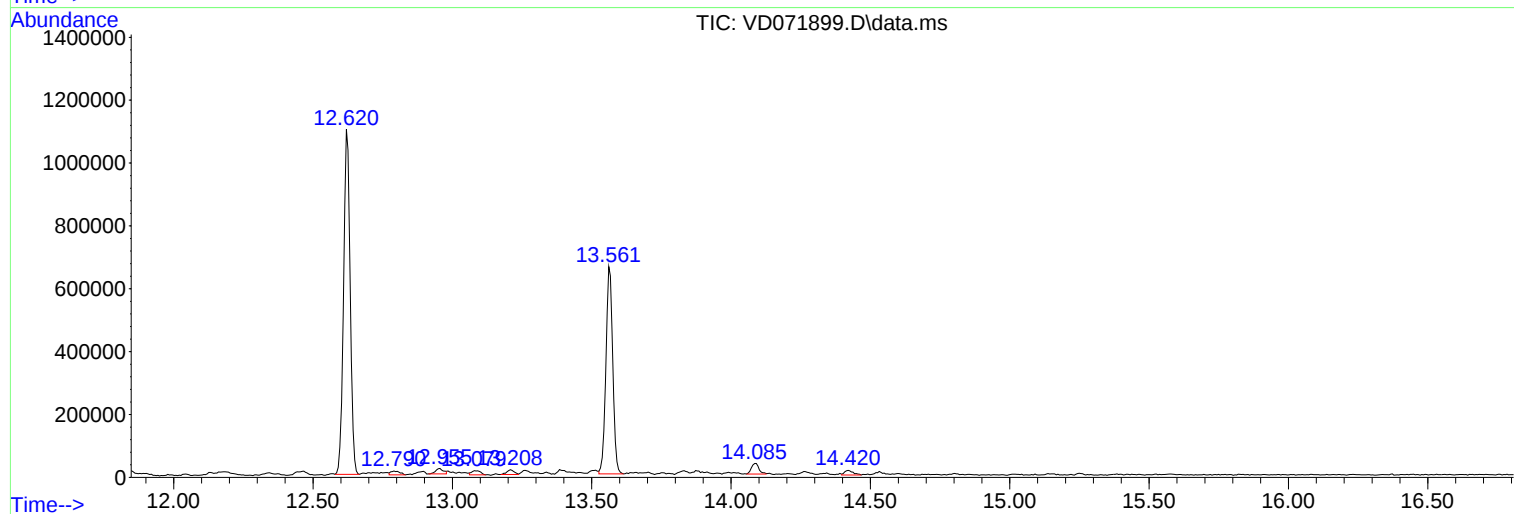
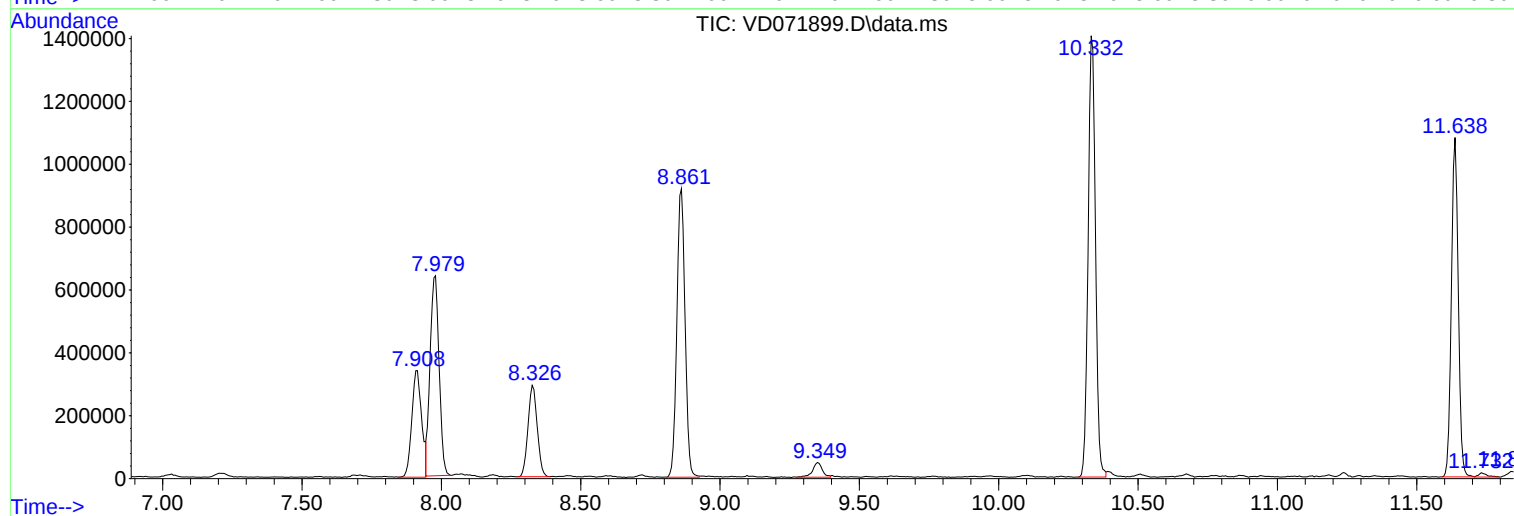
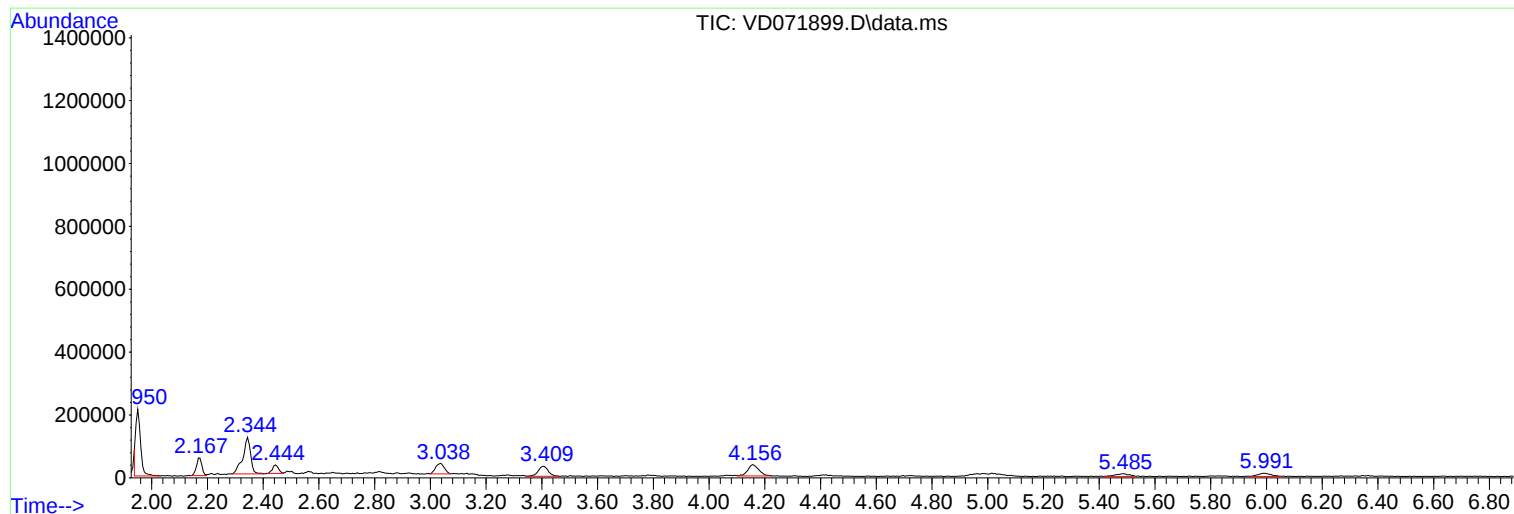
Sum of corrected areas: 13468674

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ClientSampleId :
KTS1-MH-01-4-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

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



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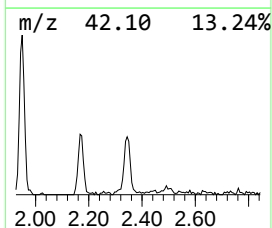
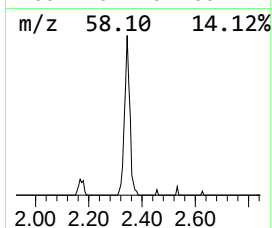
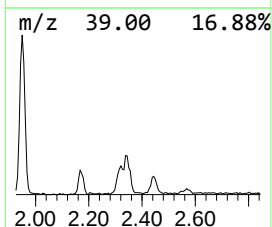
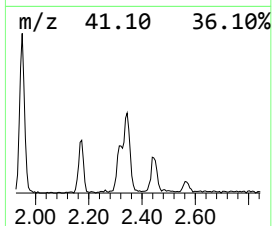
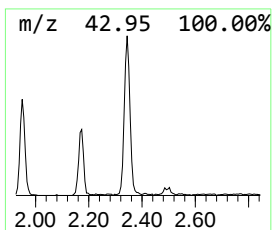
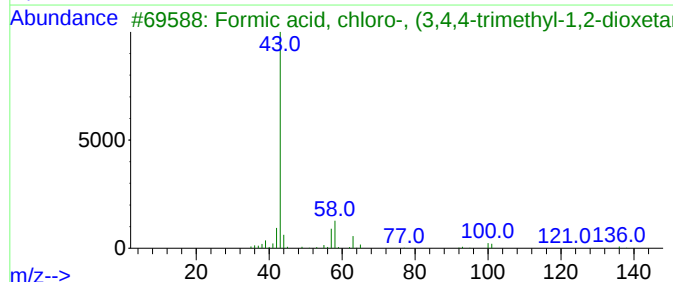
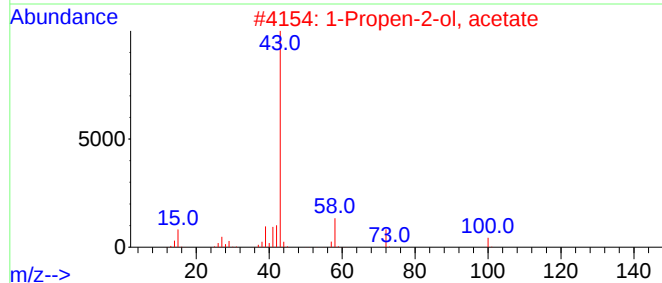
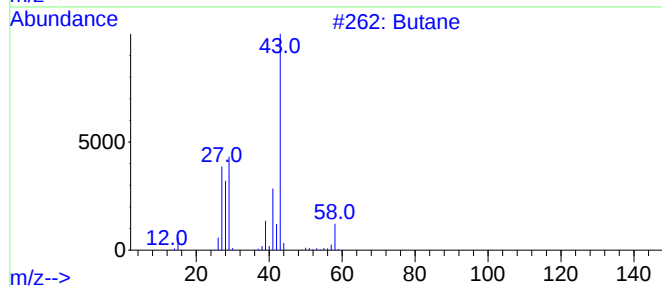
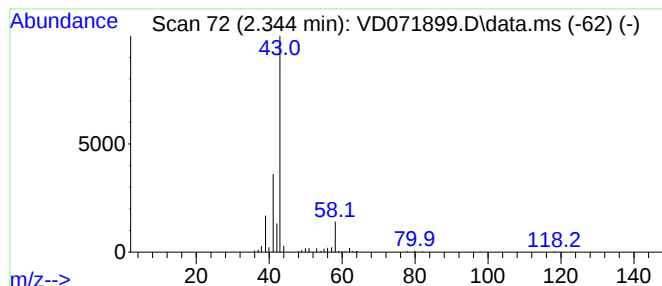
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
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Peak Number 2 Butane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.344	7.83 ug/l	223710	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane	58	C4H10	000106-97-8	58
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	42
3			Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	38
4			Allyl acetate	100	C5H8O2	000591-87-7	9
5			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.344	7.8	ug/l	223710	1	7.979	1427910	50.0