

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
 Data File : VU045616.D
 Acq On : 08 Nov 2021 15:32
 Operator : SY/MD
 Sample : M4571-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-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_U\Method\82U110521W.M
 Title : SW846 8260

Signal : TIC: VU045616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.607	76	83	94	rVB	20135	23247	2.31%	0.379%
2	1.999	197	205	216	rBV	8995	13104	1.30%	0.213%
3	2.600	381	392	411	rBV4	10002	20746	2.06%	0.338%
4	3.044	514	530	550	rVB	40920	87777	8.71%	1.429%
5	3.366	616	630	645	rVB3	13485	29328	2.91%	0.478%
6	4.671	1010	1036	1059	rBV	160409	365252	36.26%	5.947%
7	5.292	1213	1229	1243	rBV	153937	323777	32.14%	5.272%
8	5.375	1243	1255	1273	rVV	237766	490937	48.73%	7.994%
9	5.703	1344	1357	1374	rBV	168307	336608	33.41%	5.481%
10	5.906	1409	1420	1433	rVB3	4382	11141	1.11%	0.181%
11	6.253	1510	1528	1544	rBV	369184	695803	69.07%	11.329%
12	6.546	1608	1619	1635	rVB3	23321	40781	4.05%	0.664%
13	7.382	1868	1879	1893	rVB2	14229	27710	2.75%	0.451%
14	7.899	2026	2040	2075	rBV	574272	1007450	100.00%	16.404%
15	8.555	2231	2244	2261	rVB	82614	139587	13.86%	2.273%
16	9.420	2495	2513	2545	rBV	548429	900446	89.38%	14.662%
17	10.635	2878	2891	2916	rVB	437256	695068	68.99%	11.317%
18	11.812	3245	3257	3276	rBV	598110	932777	92.59%	15.188%

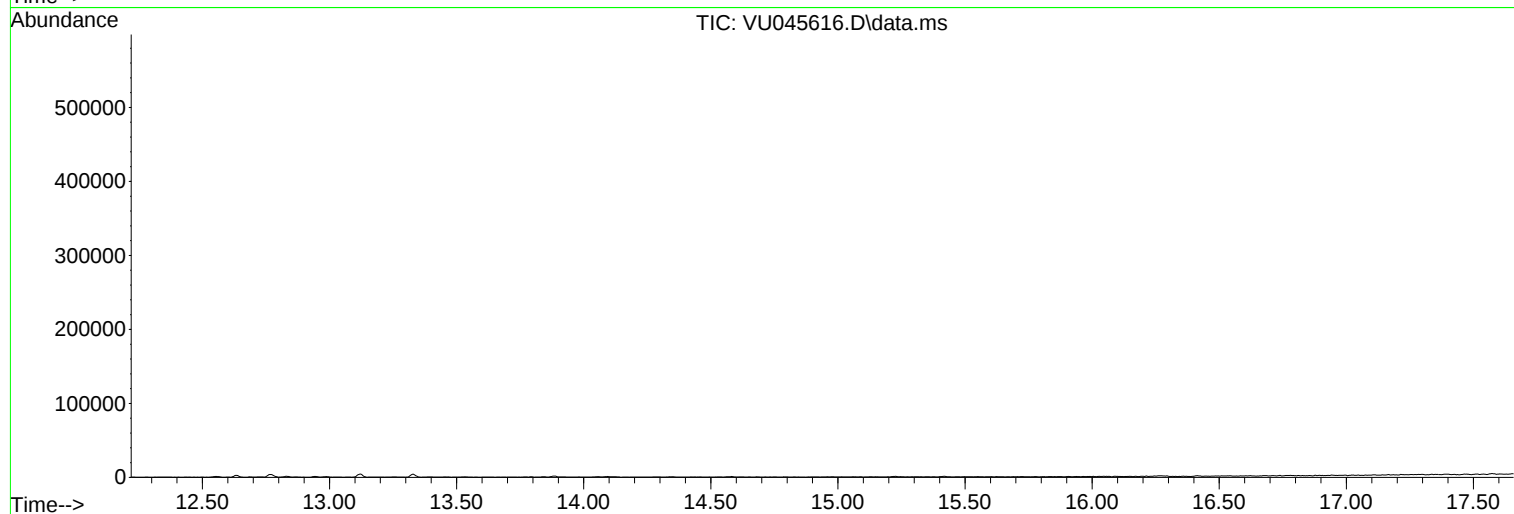
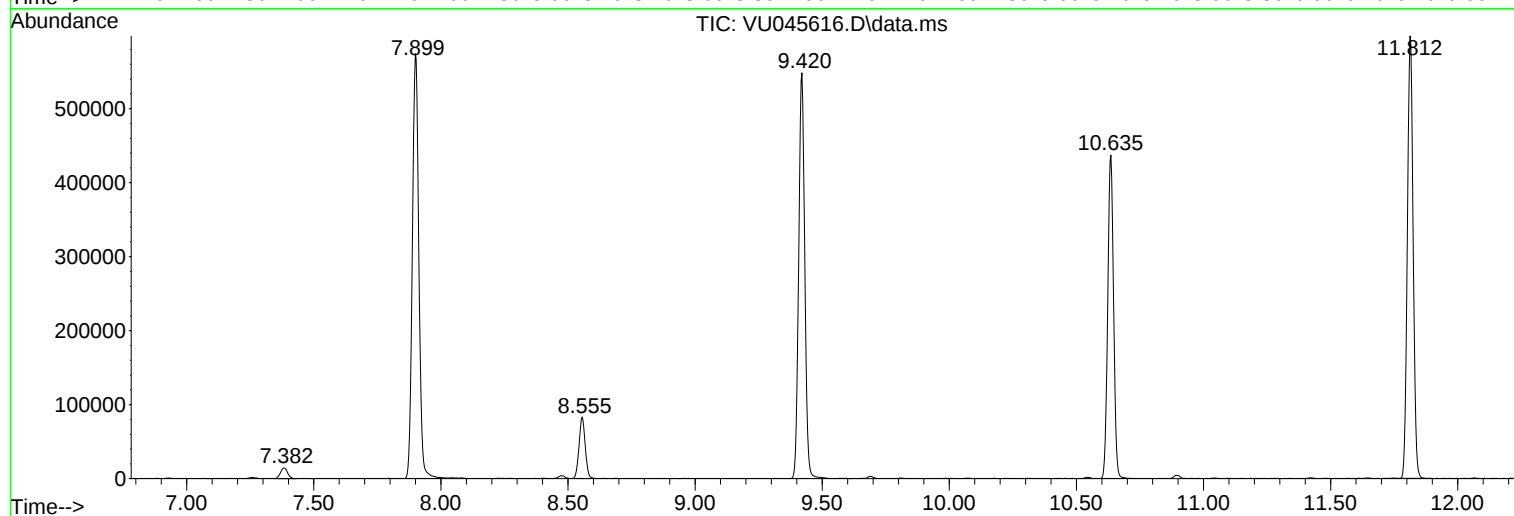
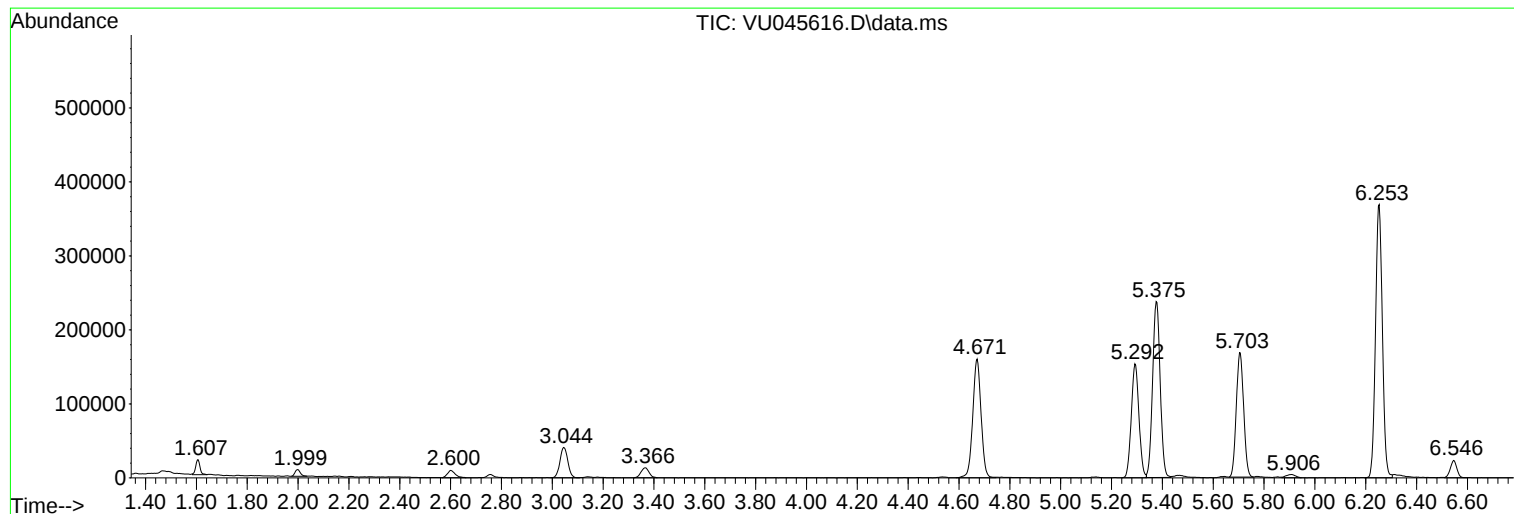
Sum of corrected areas: 6141539

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.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_U\Method\82U110521W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.044	8.94 ug/l	87777	Pentafluorobenzene	5.378

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	87
2			Pentane, 2-methyl-	86	C6H14	000107-83-5	38
3			1,2,3-Trimethyldiaziridine	86	C4H10N2	113604-56-1	36
4			Pyrrolidine	71	C4H9N	000123-75-1	22
5			Hydroxylamine, O-(3-methylbutyl)-	103	C5H13NO	019411-65-5	16

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,3-dim...	3.044	8.9	ug/l	87777	1	5.378	490937	50.0