

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050292.D
 Acq On : 12 Aug 2022 20:04
 Operator : SY/MD
 Sample : N4072-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUX1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.1 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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	70	79	89	rBV	47381	55917	7.51%	1.523%
2	1.909	169	177	191	rVB	38758	49063	6.59%	1.336%
3	2.562	369	380	397	rVB	66216	105509	14.18%	2.874%
4	3.366	612	630	659	rBV	317606	744164	100.00%	20.271%
5	3.851	753	781	783	rBV3	5755	18530	2.49%	0.505%
6	3.999	815	827	841	rVB4	3392	8246	1.11%	0.225%
7	4.658	1014	1032	1073	rBV3	58672	228755	30.74%	6.231%
8	5.063	1143	1158	1175	rBV	65477	141016	18.95%	3.841%
9	5.726	1344	1364	1389	rBV2	124466	324300	43.58%	8.834%
10	5.941	1415	1431	1454	rBV2	42308	91958	12.36%	2.505%
11	6.250	1513	1527	1550	rBV	112035	210269	28.26%	5.728%
12	6.690	1651	1664	1686	rBV	81424	157436	21.16%	4.289%
13	7.568	1926	1937	1950	rBV2	34610	60349	8.11%	1.644%
14	7.899	2027	2040	2056	rBV	127736	219263	29.46%	5.973%
15	8.179	2117	2127	2141	rBV	21809	36381	4.89%	0.991%
16	8.639	2257	2270	2311	rBV2	181003	421741	56.67%	11.488%
17	9.417	2500	2512	2536	rBV	158814	261501	35.14%	7.123%
18	10.758	2916	2929	2942	rBV	70958	114621	15.40%	3.122%
19	11.812	3246	3257	3272	rBV	130040	206321	27.73%	5.620%
20	12.063	3326	3335	3342	rBV3	5454	9632	1.29%	0.262%
21	12.195	3364	3376	3393	rBV	117744	192725	25.90%	5.250%
22	16.391	4673	4681	4688	rBV2	9330	13333	1.79%	0.363%

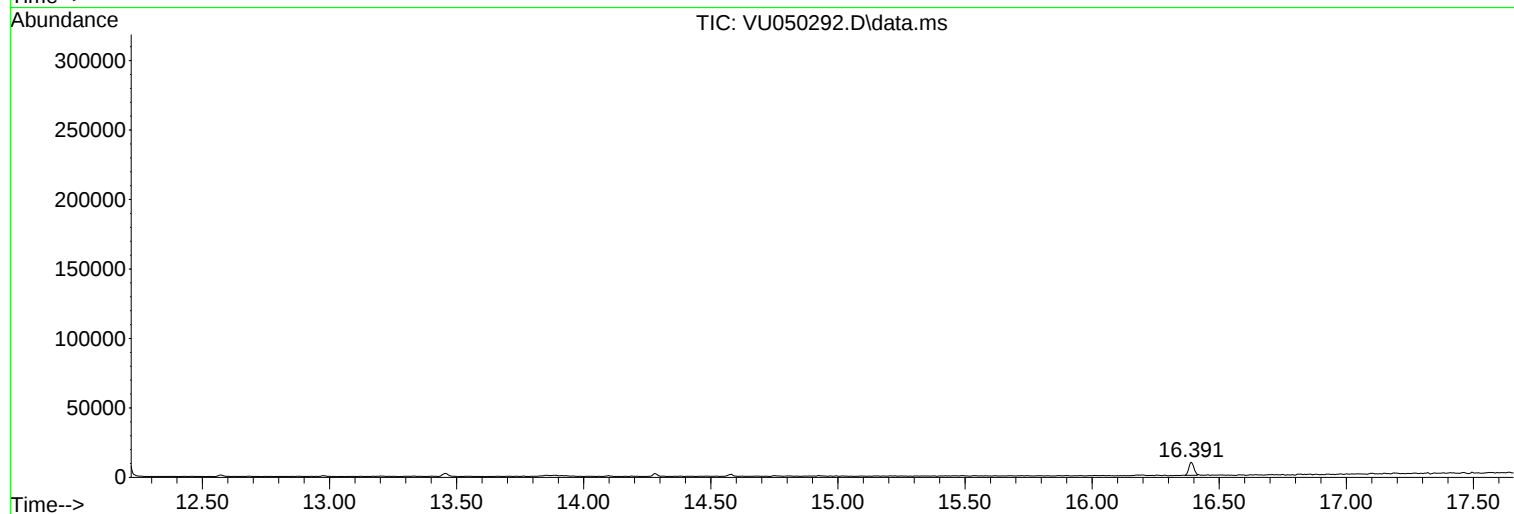
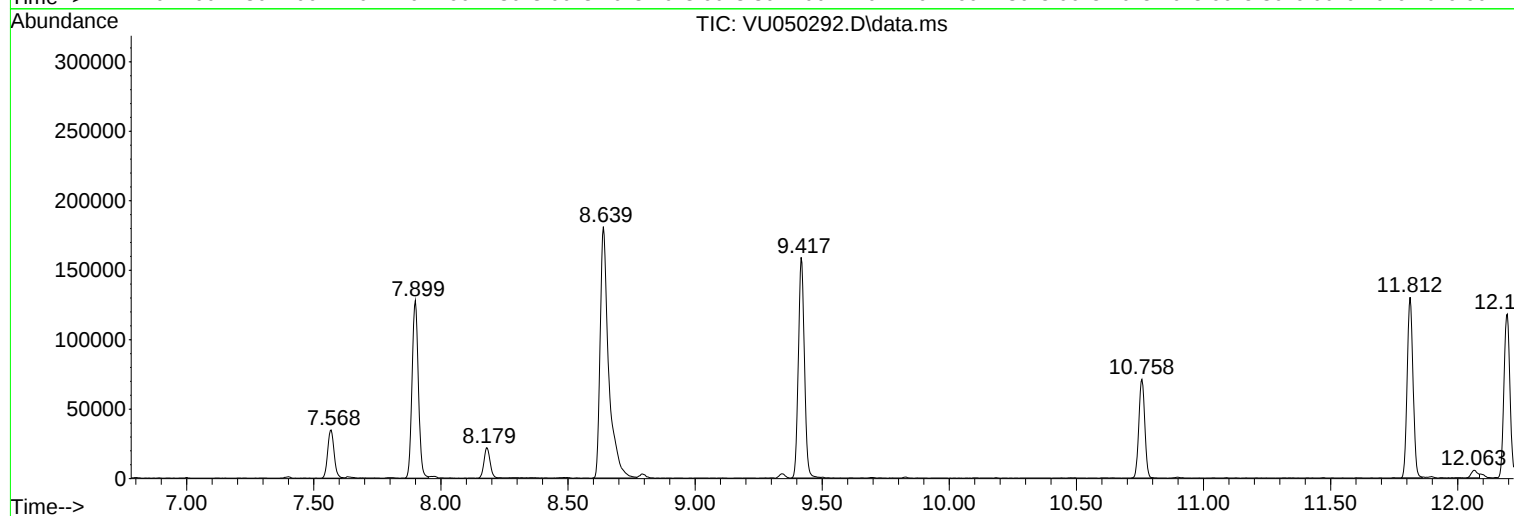
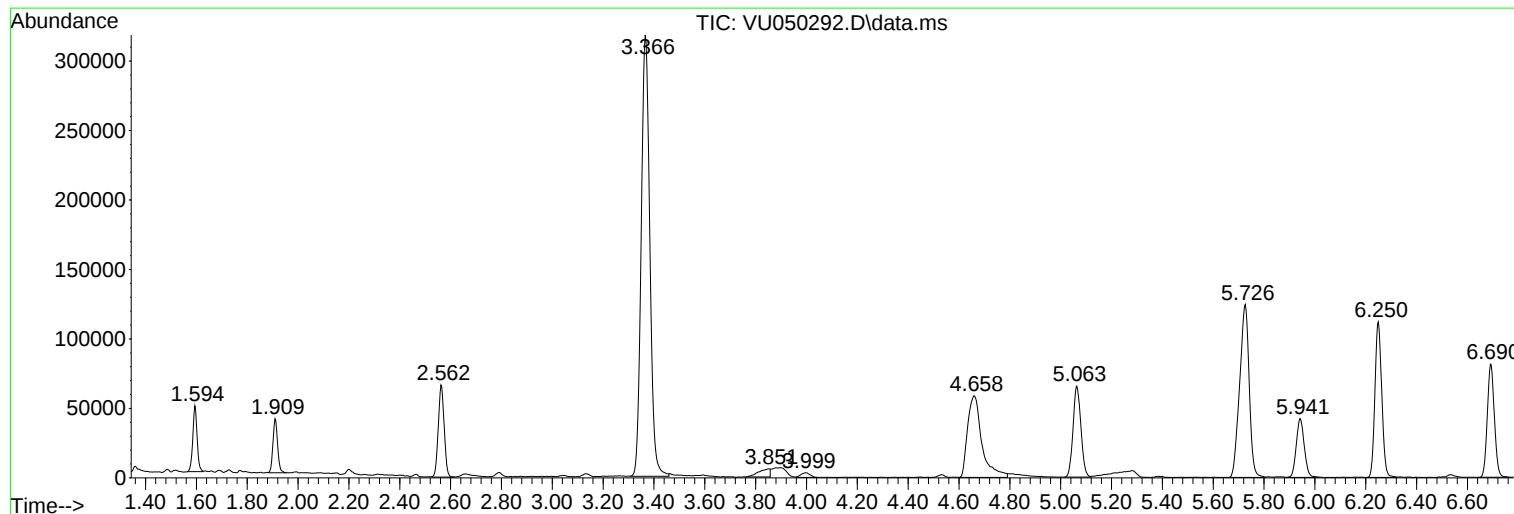
Sum of corrected areas: 3671030

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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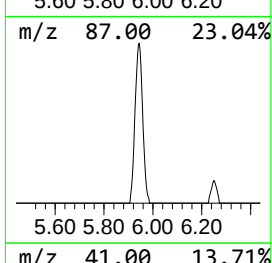
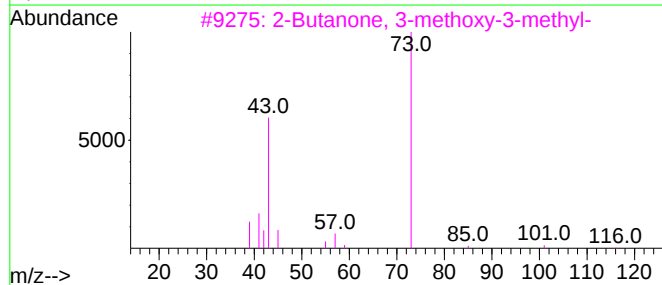
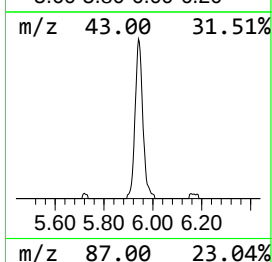
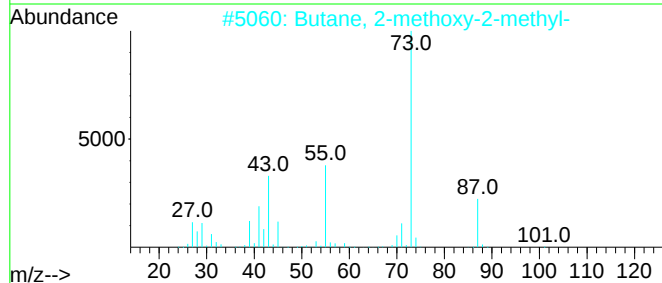
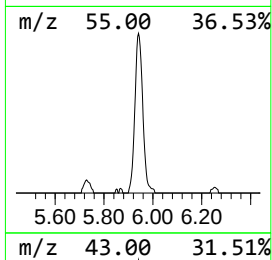
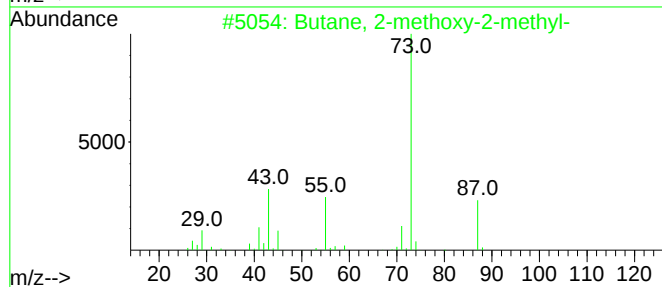
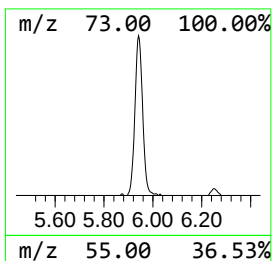
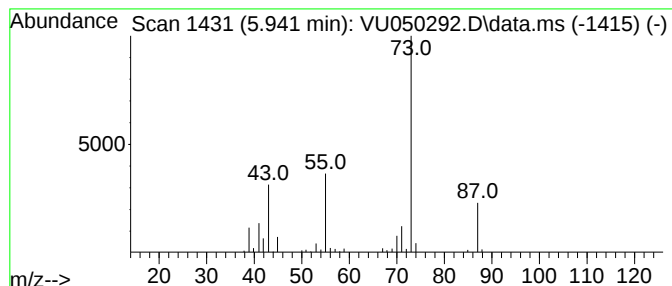
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	2.19 ug/L	91958	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	10
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	5.941	2.2	ug/L	91958	1	6.250	210269	5.0