

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021924\
 Data File : VV034238.D
 Acq On : 19 Feb 2024 13:03
 Operator : SY/MD
 Sample : P1503-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNB3

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_V\Method\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034238.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.169	35	40	44	rBV	3404	3246	1.87%	0.188%
2	1.217	50	55	66	rVB4	1620	2085	1.20%	0.121%
3	1.281	67	75	93	rBV2	27272	67642	38.87%	3.928%
4	1.532	146	153	169	rVB	22650	29779	17.11%	1.729%
5	2.059	308	317	334	rVB	47722	72275	41.54%	4.197%
6	2.246	363	375	387	rBV2	1896	3527	2.03%	0.205%
7	2.703	503	517	536	rBV	60155	124330	71.45%	7.220%
8	3.812	845	862	897	rBV4	42720	146045	83.93%	8.481%
9	4.252	985	999	1023	rBV2	26213	69109	39.72%	4.013%
10	4.960	1205	1219	1248	rBV3	62008	160413	92.19%	9.315%
11	5.201	1281	1294	1315	rBV3	16293	37806	21.73%	2.195%
12	5.535	1389	1398	1421	rBV	54992	113167	65.04%	6.571%
13	5.989	1529	1539	1560	rBV2	33706	71742	41.23%	4.166%
14	6.918	1820	1828	1846	rBV2	16426	32783	18.84%	1.904%
15	7.246	1920	1930	1961	rBV	72828	133899	76.95%	7.775%
16	7.561	2020	2028	2046	rBV3	9879	19331	11.11%	1.123%
17	8.024	2163	2172	2216	rBV	85478	174005	100.00%	10.104%
18	8.786	2399	2409	2437	rBV	84771	143767	82.62%	8.348%
19	10.152	2825	2834	2852	rBV	29946	47321	27.20%	2.748%
20	11.184	3146	3155	3178	rBV2	88958	141993	81.60%	8.245%
21	11.561	3261	3272	3290	rBV	78540	127849	73.47%	7.424%

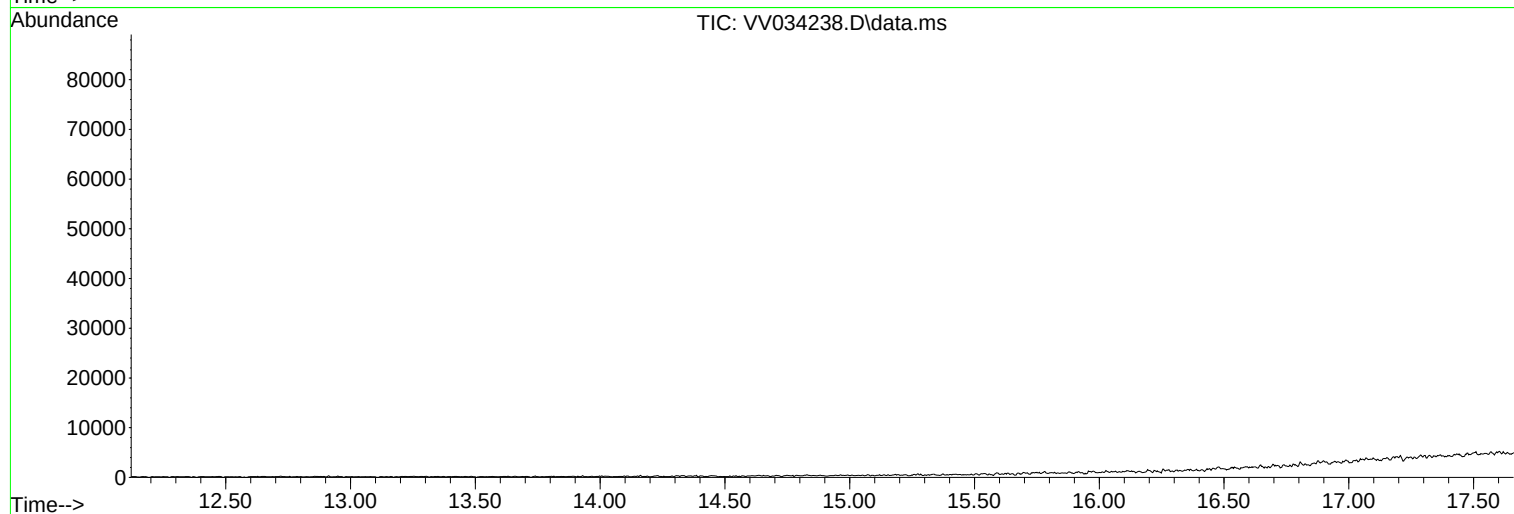
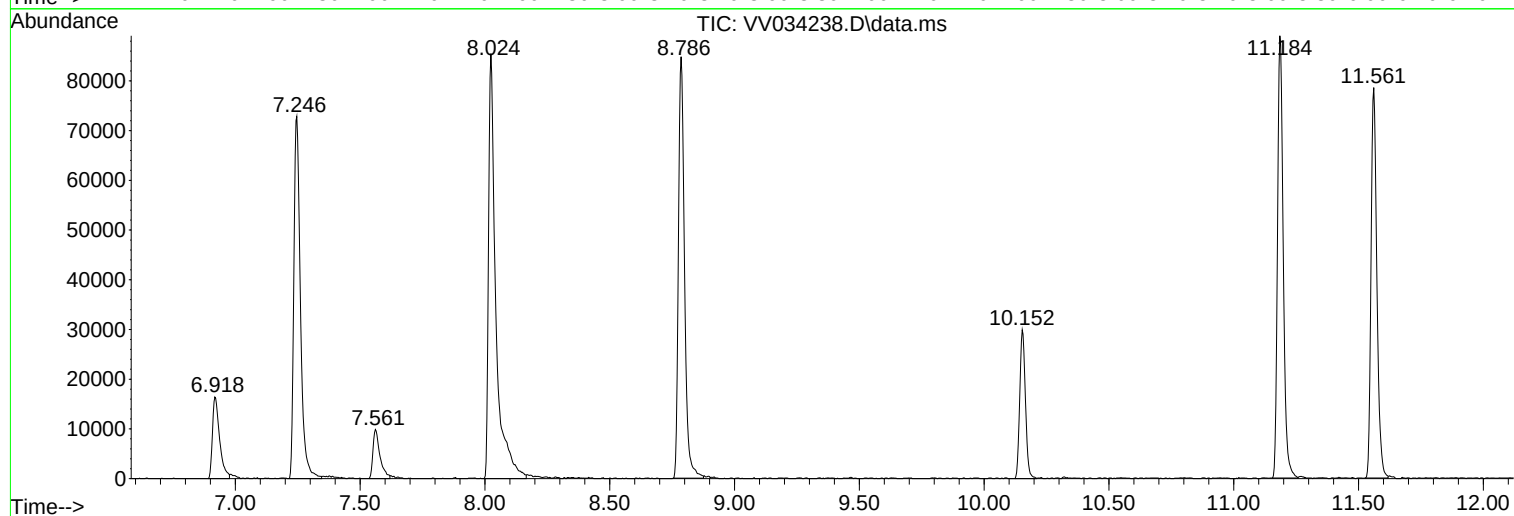
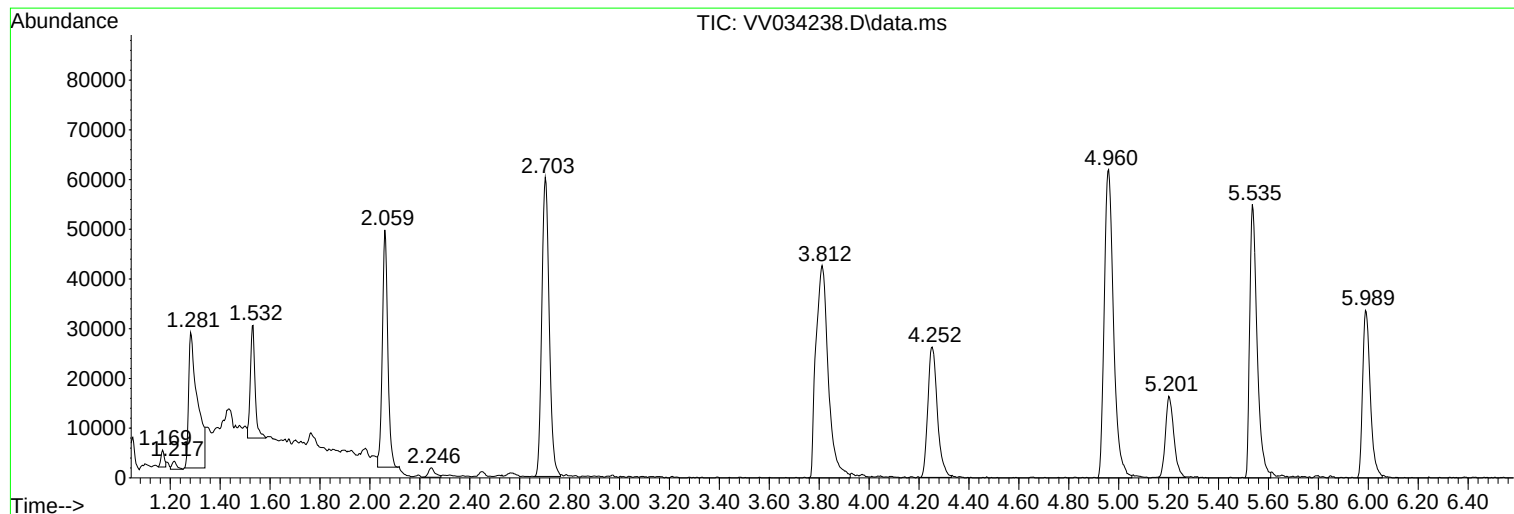
Sum of corrected areas: 1722114

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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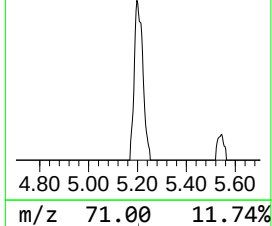
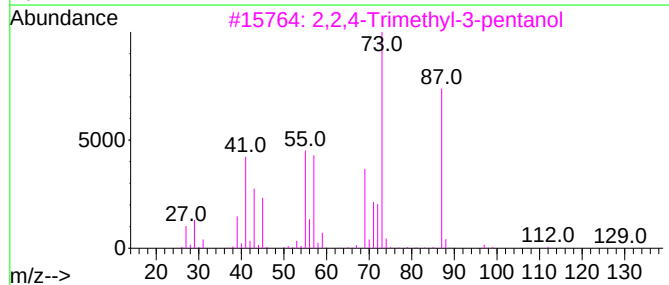
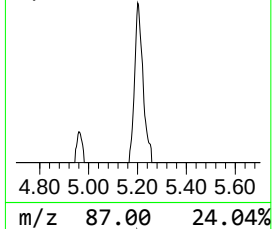
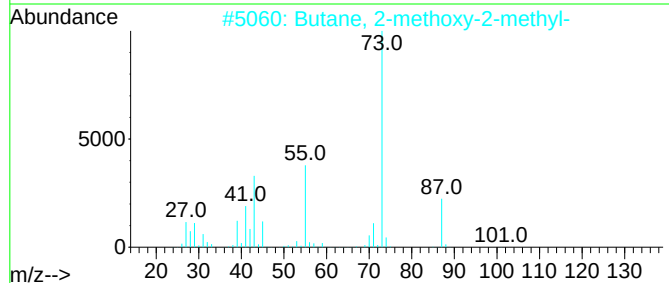
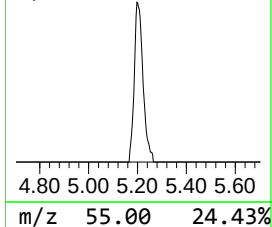
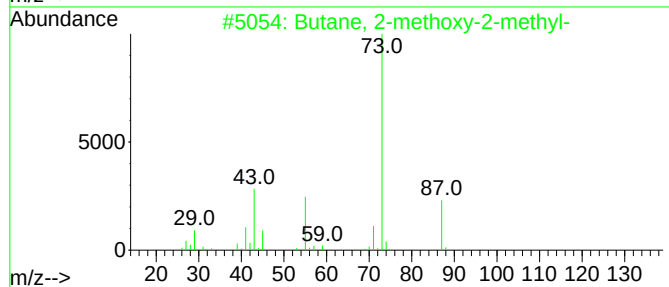
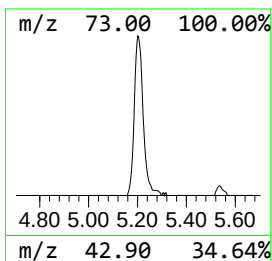
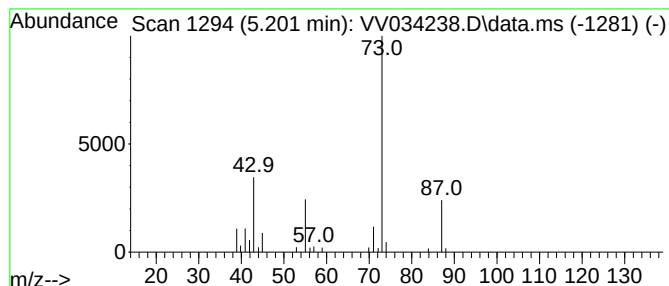
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.201	1.67 ug/L	37806	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	5.201	1.7	ug/L	37806	1	5.535	113167	5.0