

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072222\
 Data File : VU049851.D
 Acq On : 22 Jul 2022 15:45
 Operator : SY/MD
 Sample : N3825-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBHY3

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\SFAMUTR072222WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049851.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	68	79	97	rVB2	55390	91979	16.45%	2.398%
2	1.910	169	177	190	rBV	47064	60591	10.84%	1.580%
3	2.562	369	380	395	rVB	81624	130379	23.32%	3.399%
4	2.643	395	405	421	rBV2	3778	8265	1.48%	0.215%
5	3.186	562	574	575	rBV2	4350	5853	1.05%	0.153%
6	4.440	948	964	979	rBV2	10842	28434	5.09%	0.741%
7	4.636	1011	1025	1055	rBV	90379	254012	45.43%	6.622%
8	5.064	1143	1158	1182	rBV2	90928	210470	37.64%	5.487%
9	5.726	1344	1364	1391	rBV2	176525	458251	81.96%	11.946%
10	6.250	1514	1527	1547	rBV	131520	249436	44.61%	6.503%
11	6.691	1651	1664	1684	rBV	115322	225253	40.29%	5.872%
12	7.128	1790	1800	1808	rBV4	4991	10124	1.81%	0.264%
13	7.569	1925	1937	1959	rBV2	52013	93279	16.68%	2.432%
14	7.900	2025	2040	2057	rBV	190032	333172	59.59%	8.686%
15	8.179	2117	2127	2144	rBV	32280	55257	9.88%	1.441%
16	8.636	2257	2269	2306	rBV4	247500	559118	100.00%	14.576%
17	9.417	2499	2512	2535	rBV	188401	318428	56.95%	8.301%
18	10.758	2916	2929	2946	rBV	91014	146667	26.23%	3.824%
19	11.813	3245	3257	3277	rBV	174909	282537	50.53%	7.366%
20	12.195	3362	3376	3395	rBV	175981	292910	52.39%	7.636%
21	13.845	3881	3889	3899	rVB4	4050	5855	1.05%	0.153%
22	14.096	3959	3967	3980	rVB2	5126	7332	1.31%	0.191%
23	14.330	4030	4040	4052	rBV8	4545	8286	1.48%	0.216%

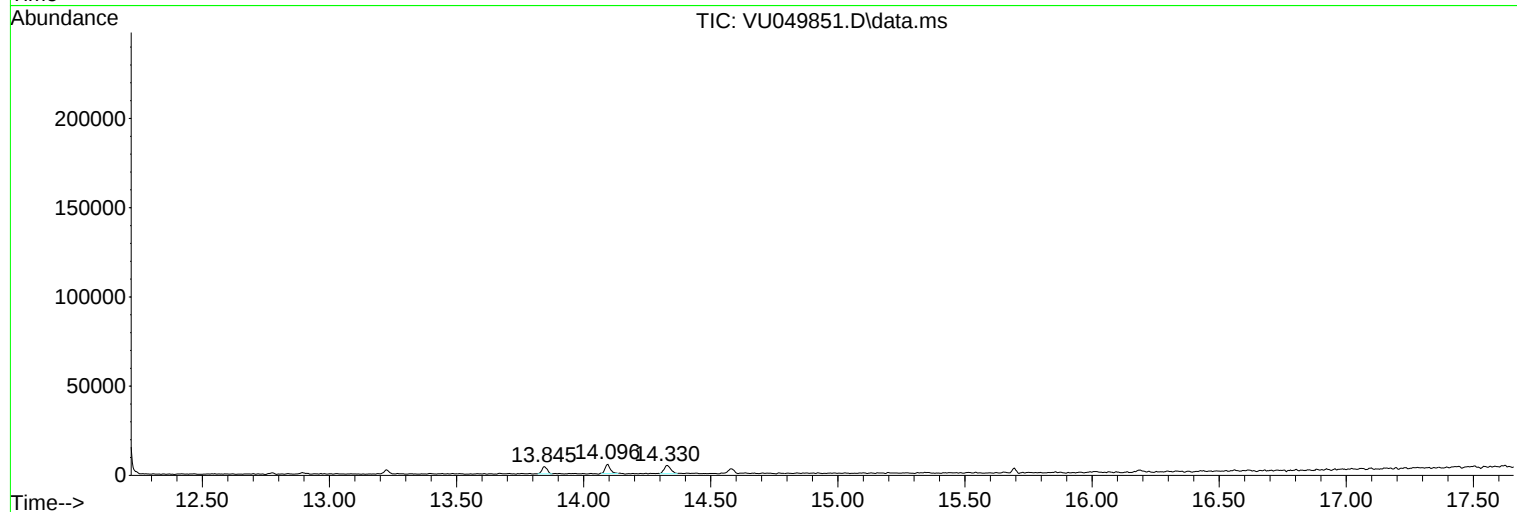
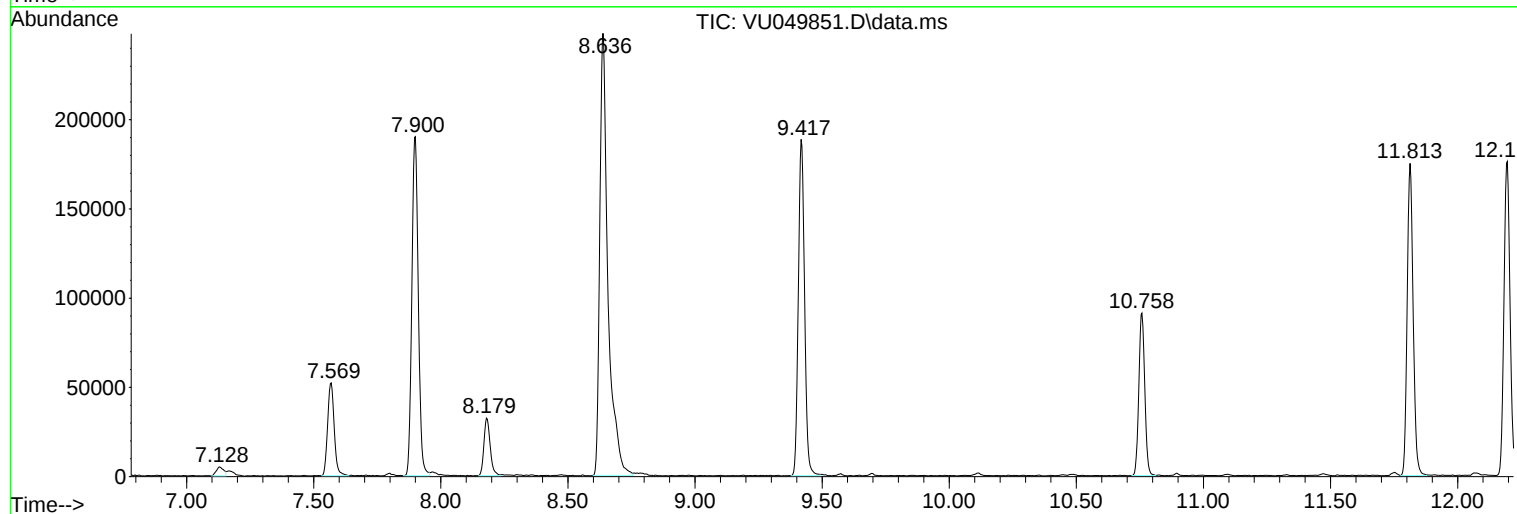
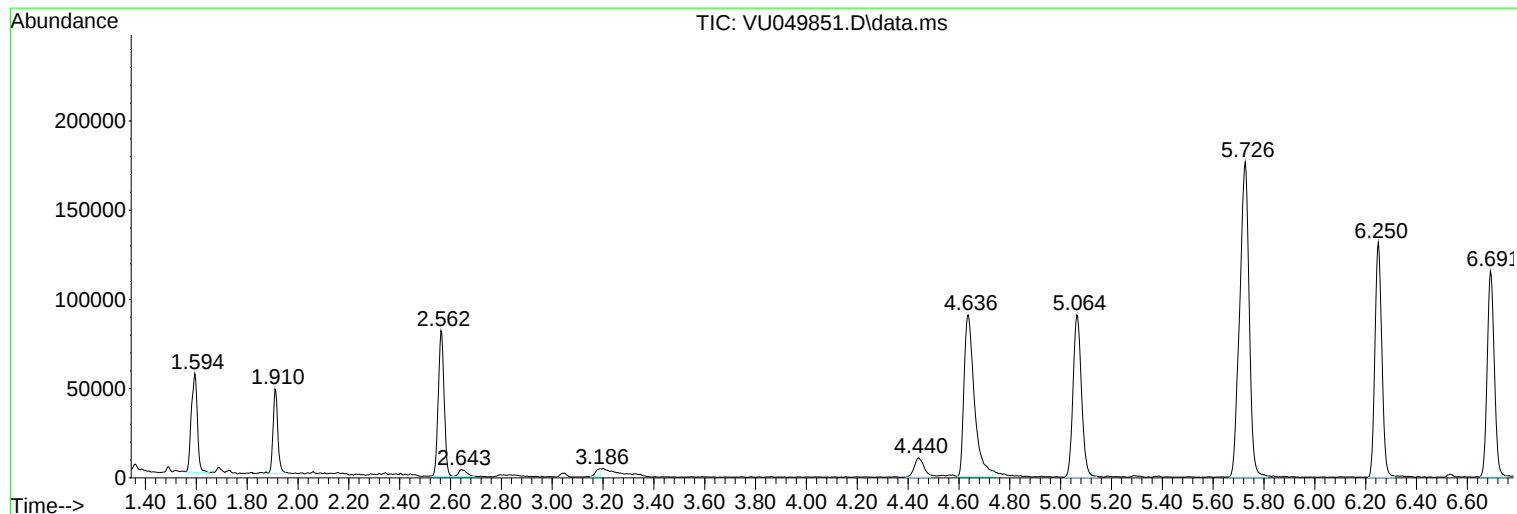
Sum of corrected areas: 3835888

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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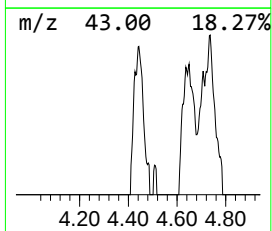
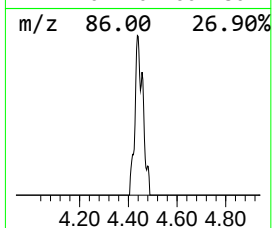
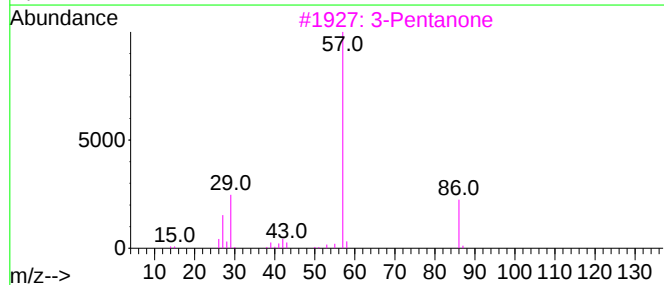
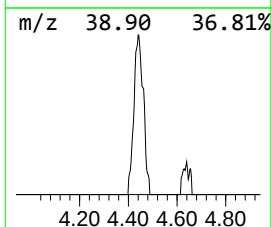
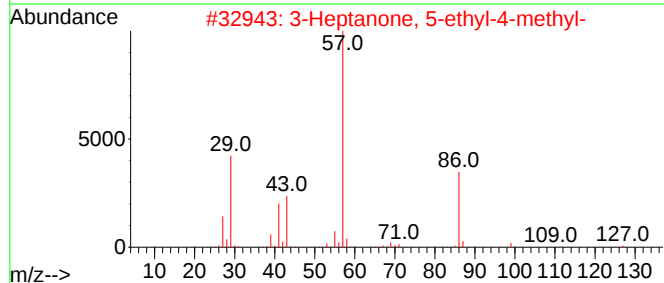
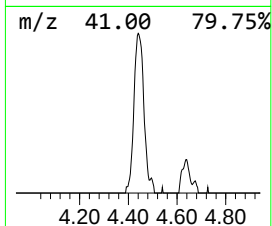
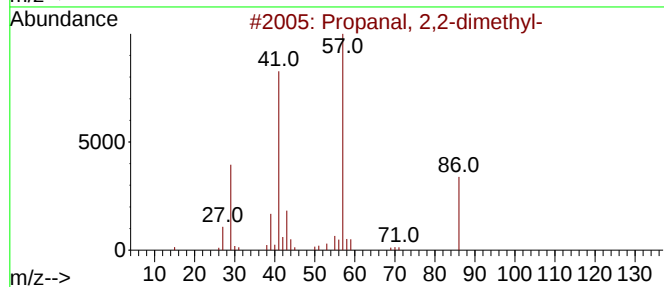
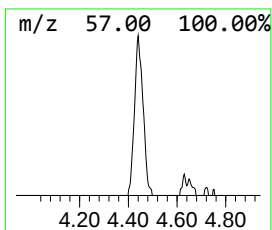
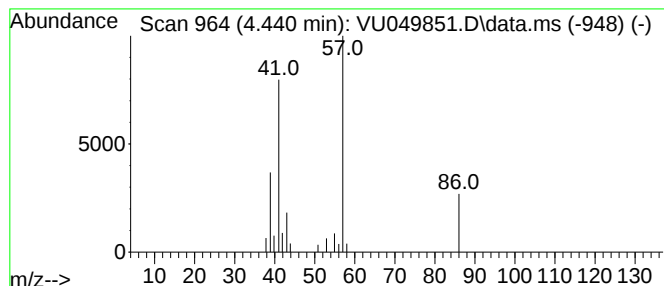
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Propanal, 2,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.440	0.57 ug/L	28434	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	90
2			3-Heptanone, 5-ethyl-4-methyl-	156	C10H20O	027607-63-2	36
3			3-Pentanone	86	C5H10O	000096-22-0	9
4			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	9
5			3-Pentanone	86	C5H10O	000096-22-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanal, 2,2-d...	4.440	0.6	ug/L	28434	1	6.250	249436	5.0