

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
 Data File : VU049131.D
 Acq On : 14 Jun 2022 22:06
 Operator : SY/MD
 Sample : N3288-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJB1

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\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	71	80	92	rBV	81727	96501	13.22%	1.892%
2	1.691	101	109	126	rBV	23571	35614	4.88%	0.698%
3	1.912	169	178	191	rBV	57839	74440	10.20%	1.459%
4	2.568	370	382	396	rBV	113940	184946	25.34%	3.626%
5	2.649	398	407	430	rVB2	13090	33756	4.62%	0.662%
6	2.793	442	452	460	rBV	15645	30617	4.19%	0.600%
7	4.446	948	966	983	rBV4	9367	26236	3.59%	0.514%
8	4.636	1009	1025	1066	rBV	94025	311594	42.69%	6.109%
9	4.813	1070	1080	1100	rVB	13091	32576	4.46%	0.639%
10	5.063	1141	1158	1182	rVB	98269	219731	30.10%	4.308%
11	5.726	1344	1364	1385	rBV2	207327	541374	74.16%	10.614%
12	6.250	1513	1527	1547	rBV	172108	332359	45.53%	6.516%
13	6.690	1651	1664	1683	rBV2	131270	259683	35.57%	5.091%
14	7.568	1923	1937	1962	rBV	72358	132259	18.12%	2.593%
15	7.899	2023	2040	2055	rBV	258213	450994	61.78%	8.842%
16	8.179	2116	2127	2139	rBV2	44849	79941	10.95%	1.567%
17	8.636	2257	2269	2305	rBV2	333905	729974	100.00%	14.311%
18	8.790	2307	2317	2328	rVV3	12470	20417	2.80%	0.400%
19	9.417	2500	2512	2530	rBV	228784	390528	53.50%	7.656%
20	10.240	2759	2768	2781	rBV	9034	15385	2.11%	0.302%
21	10.346	2793	2801	2812	rBV10	4739	8482	1.16%	0.166%
22	10.758	2916	2929	2942	rBV	105034	168565	23.09%	3.305%
23	10.890	2957	2970	2983	rVB4	7560	15624	2.14%	0.306%
24	11.693	3209	3220	3233	rBV8	8016	14717	2.02%	0.289%
25	11.812	3241	3257	3274	rBV	236995	388517	53.22%	7.617%
26	12.063	3323	3335	3347	rBV2	30450	55706	7.63%	1.092%
27	12.195	3362	3376	3395	rBV	239349	396439	54.31%	7.772%
28	12.780	3544	3558	3568	rVB4	4897	10033	1.37%	0.197%
29	12.889	3582	3592	3603	rVB4	18251	29599	4.05%	0.580%
30	16.121	4587	4597	4607	rVB5	8686	14160	1.94%	0.278%

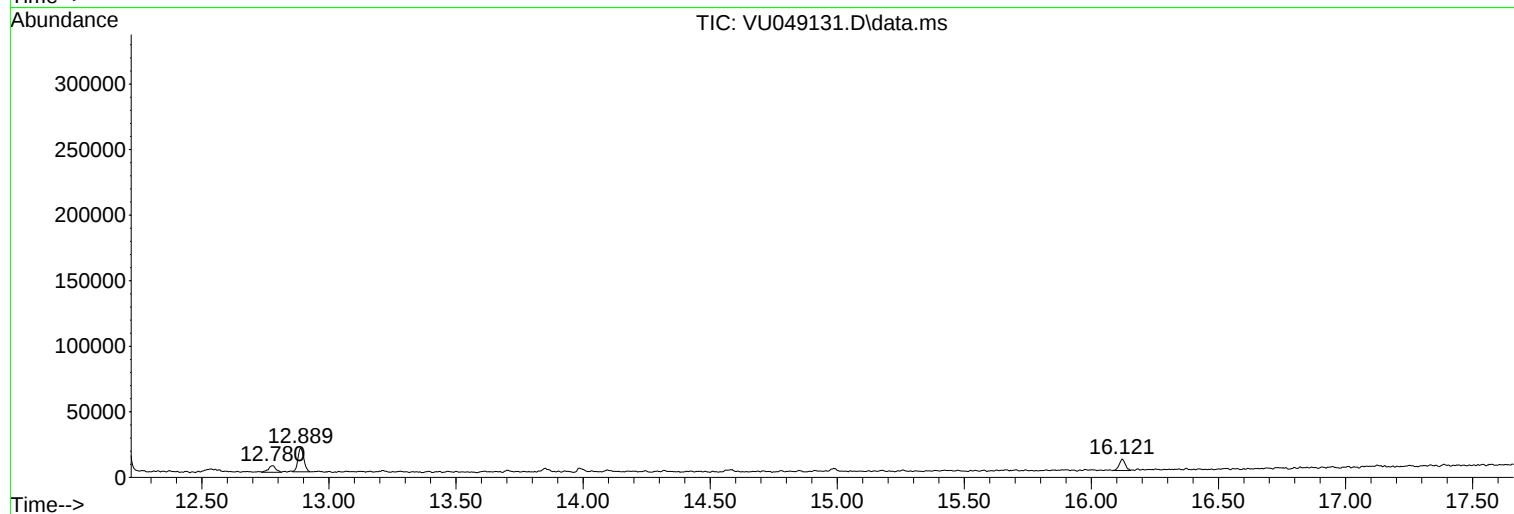
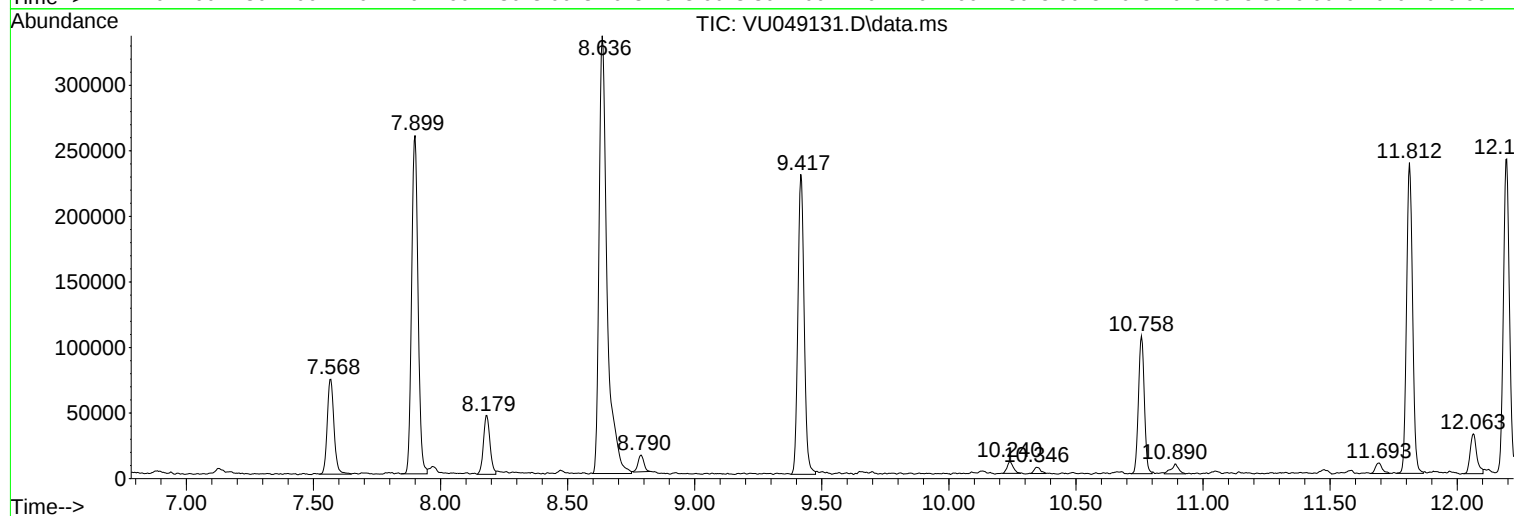
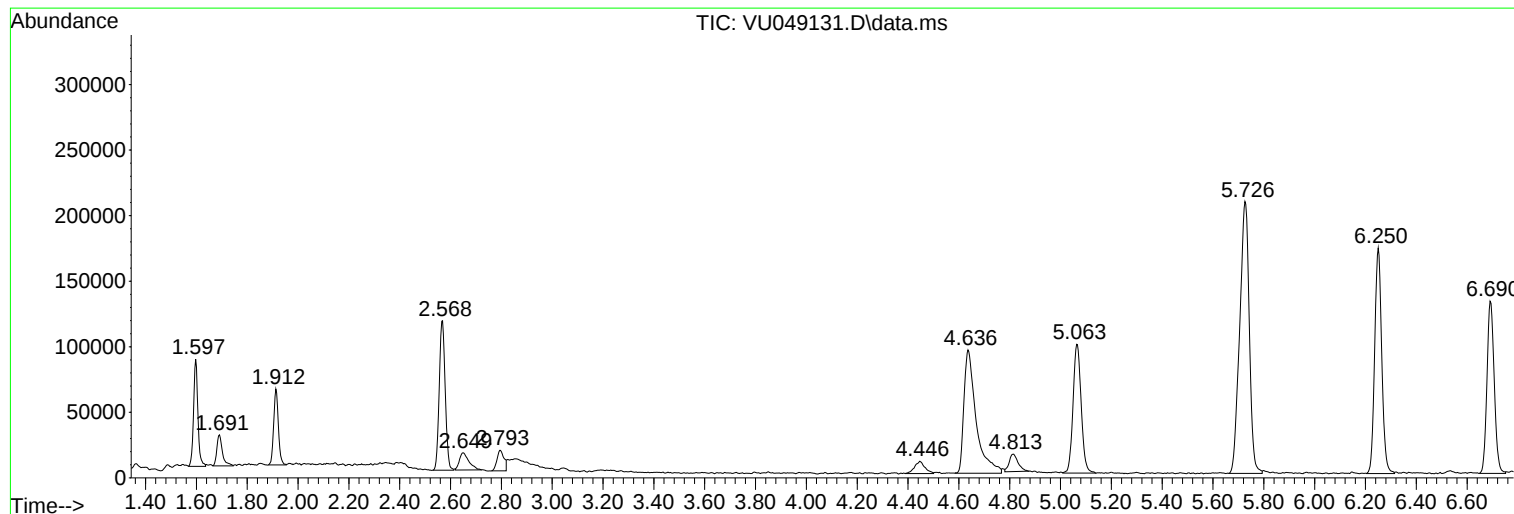
Sum of corrected areas: 5100767

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.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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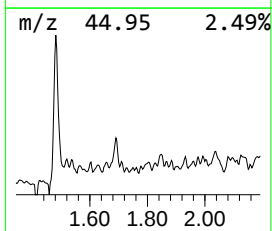
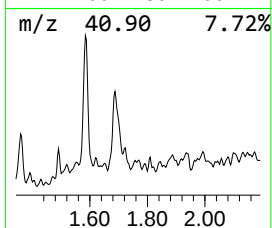
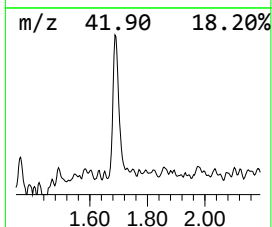
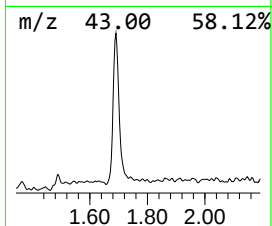
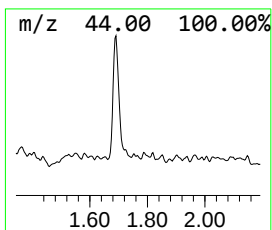
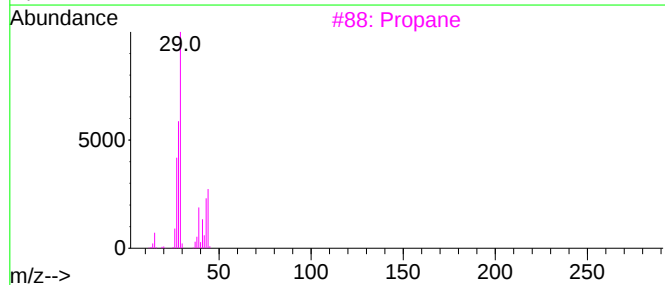
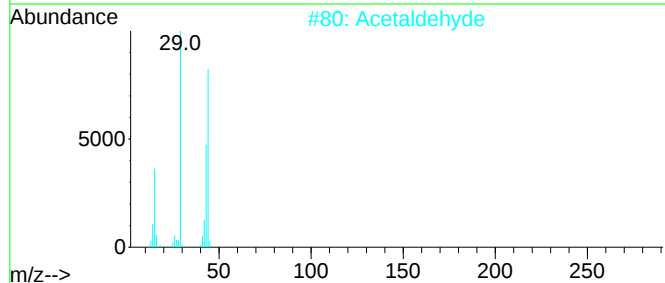
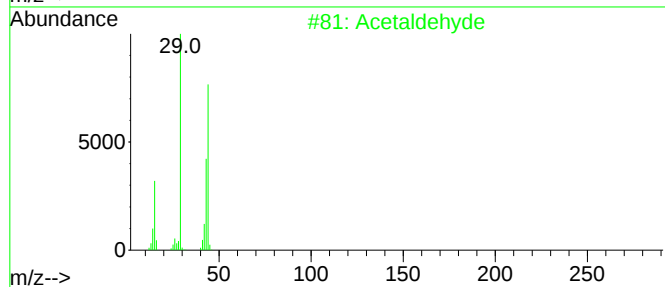
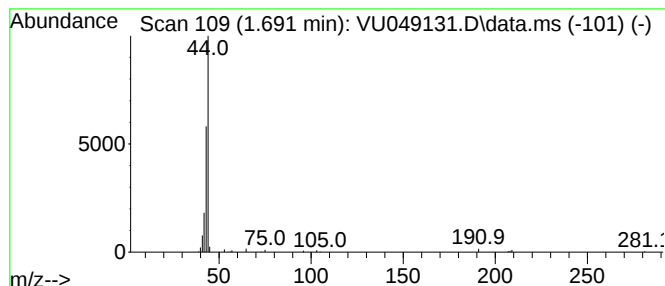
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.691	0.54 ug/L	35614	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
2			Acetaldehyde	44	C2H4O	000075-07-0	9
3			Propane	44	C3H8	000074-98-6	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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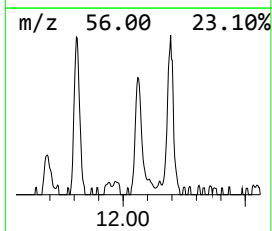
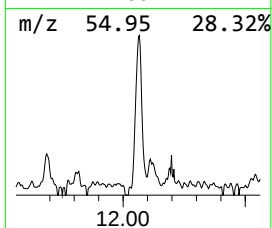
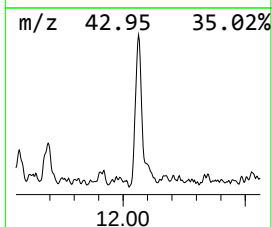
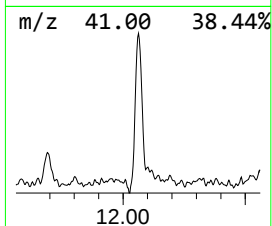
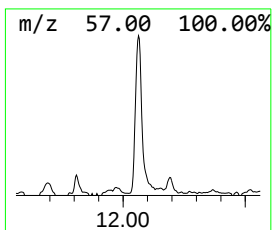
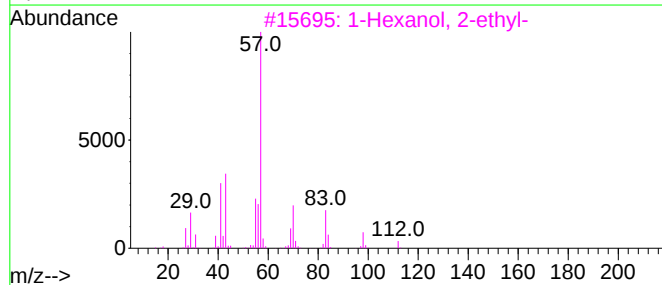
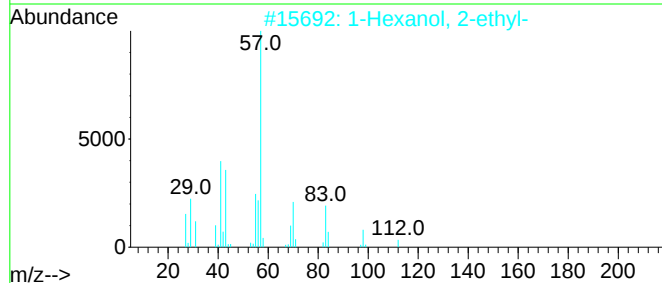
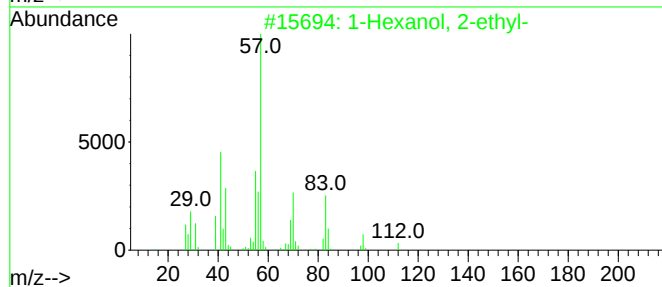
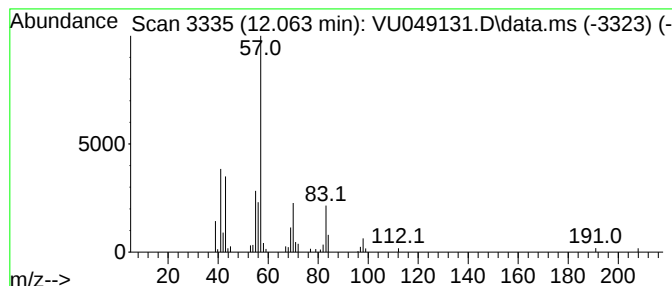
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.72 ug/L	55706	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.691	0.5	ug/L	35614	1	6.250	332359	5.0
1-Hexanol, 2-et...	12.063	0.7	ug/L	55706	3	11.812	388517	5.0