

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
 Data File : VU045820.D
 Acq On : 16 Nov 2021 20:26
 Operator : SY/MD
 Sample : M4686-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG211

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\SFAMUTR111521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU045820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	93	rVB	35422	38031	9.19%	1.078%
2	1.919	171	180	192	rVB	29085	37464	9.06%	1.062%
3	2.086	224	232	242	rBV	4795	6422	1.55%	0.182%
4	2.144	242	250	263	rVB	9017	13589	3.28%	0.385%
5	2.572	372	383	398	rBV2	62010	107563	26.00%	3.049%
6	3.051	518	532	553	rBV	108449	206356	49.88%	5.850%
7	3.366	618	630	644	rBV3	10644	24258	5.86%	0.688%
8	3.874	774	788	804	rVB2	12478	29398	7.11%	0.833%
9	4.652	1012	1030	1067	rBV2	43008	179951	43.50%	5.101%
10	5.070	1144	1160	1182	rBV3	54706	144616	34.96%	4.099%
11	5.729	1344	1365	1385	rBV2	110504	288962	69.85%	8.191%
12	6.253	1513	1528	1545	rBV	117887	222957	53.89%	6.320%
13	6.546	1607	1619	1634	rBV	57266	105665	25.54%	2.995%
14	6.694	1652	1665	1683	rBV	74299	140682	34.01%	3.988%
15	7.569	1924	1937	1952	rBV2	36088	62847	15.19%	1.782%
16	7.903	2027	2041	2057	rBV	124470	220716	53.35%	6.257%
17	8.183	2115	2128	2144	rBV2	22040	36903	8.92%	1.046%
18	8.475	2208	2219	2229	rBV2	2769	4266	1.03%	0.121%
19	8.556	2231	2244	2257	rBV	126255	212462	51.36%	6.023%
20	8.636	2257	2269	2310	rVB	204066	413695	100.00%	11.727%
21	9.421	2500	2513	2539	rBV	180495	299477	72.39%	8.489%
22	10.758	2918	2929	2946	rVB	66806	106332	25.70%	3.014%
23	10.896	2961	2972	2984	rVB2	5011	8163	1.97%	0.231%
24	11.813	3246	3257	3272	rVB	180733	280594	67.83%	7.954%
25	12.063	3325	3335	3357	rBV2	25137	54087	13.07%	1.533%
26	12.195	3363	3376	3392	rVB	145498	233988	56.56%	6.633%
27	12.771	3545	3555	3568	rVB2	2899	4792	1.16%	0.136%
28	15.944	4533	4542	4557	rBV2	28105	39106	9.45%	1.109%
29	16.186	4606	4617	4630	rVB2	2591	4357	1.05%	0.124%

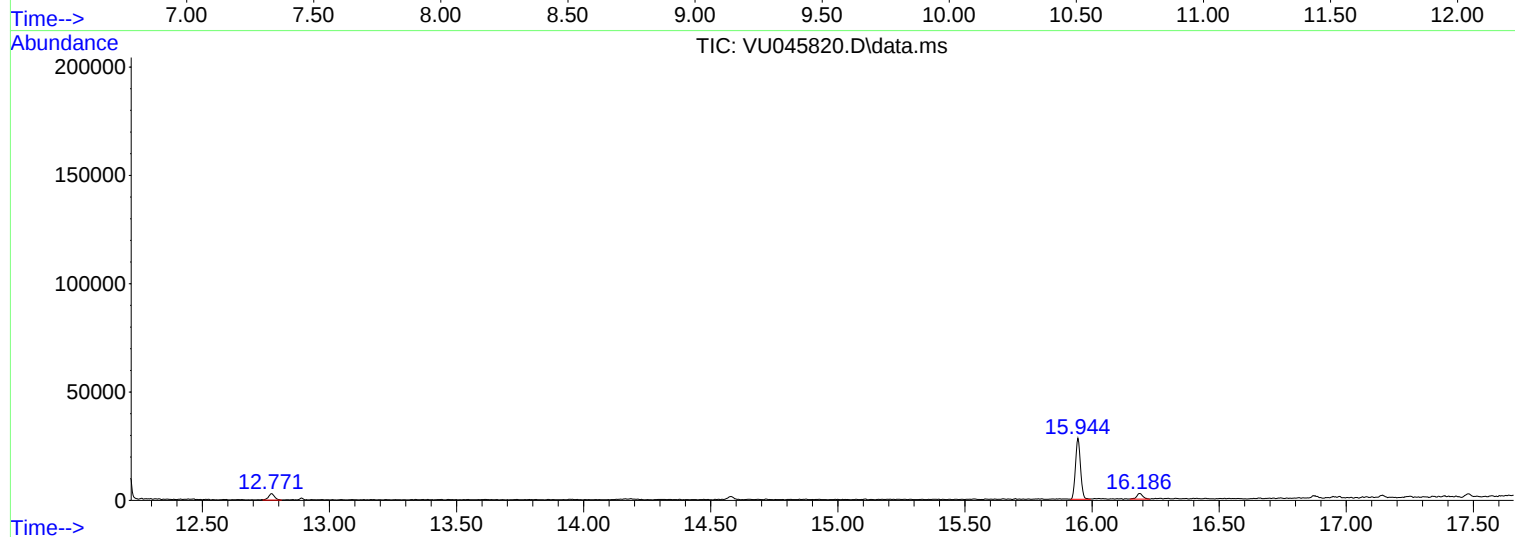
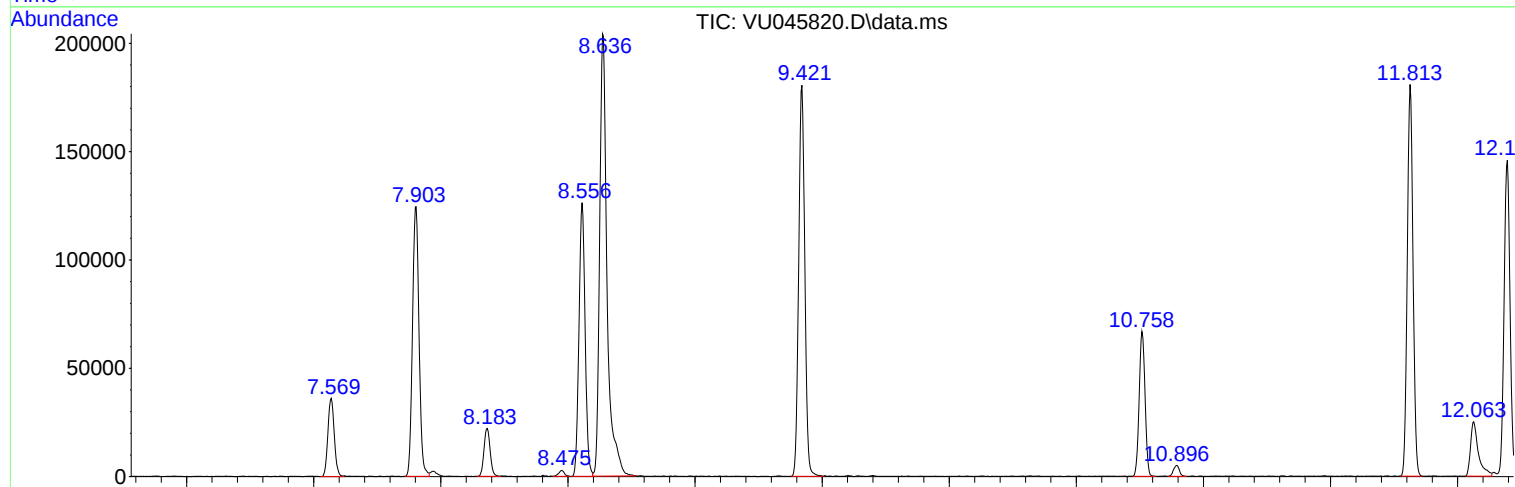
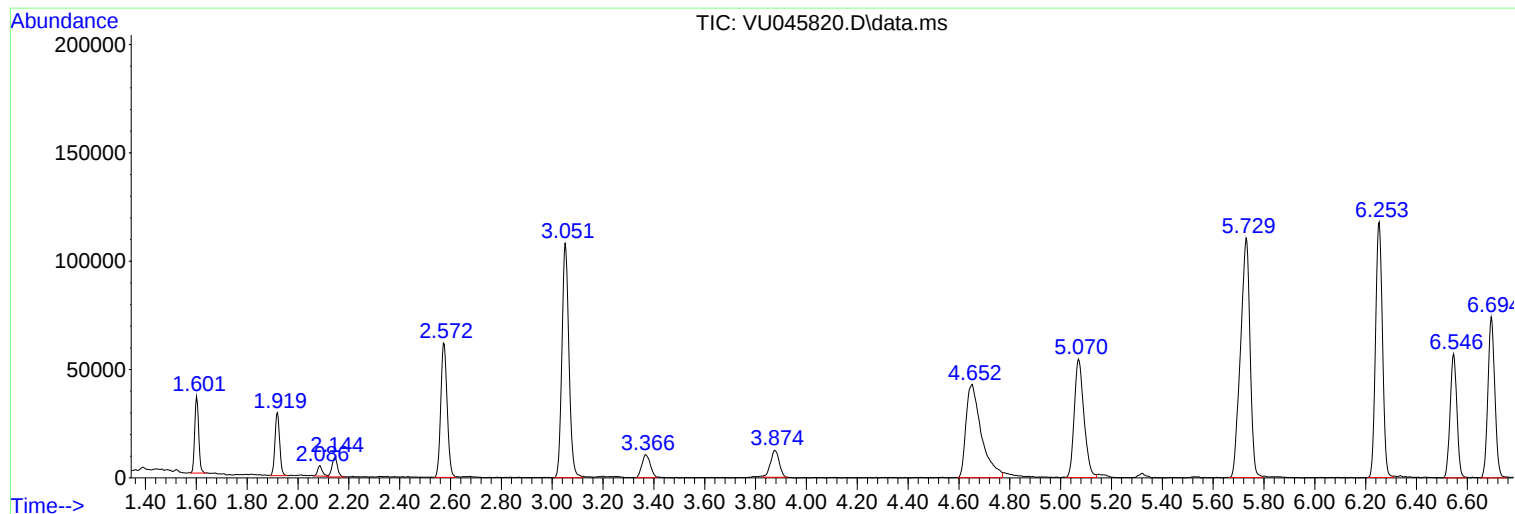
Sum of corrected areas: 3527699

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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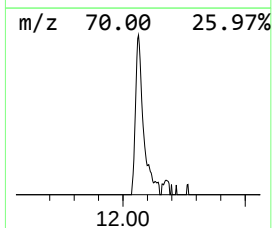
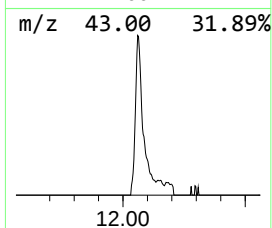
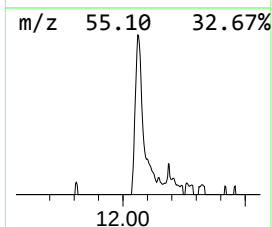
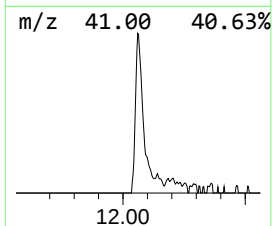
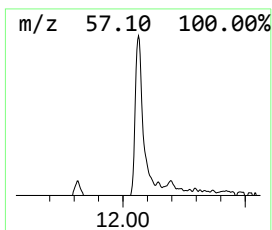
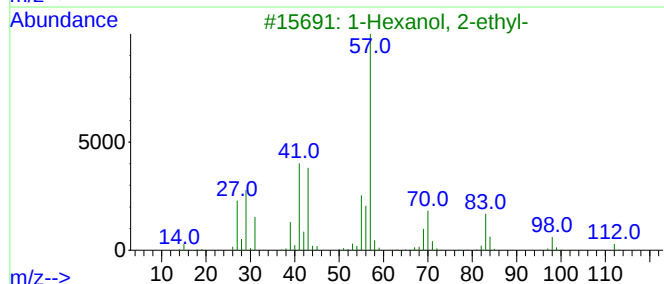
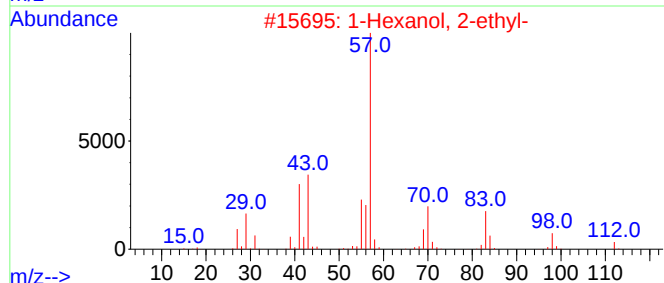
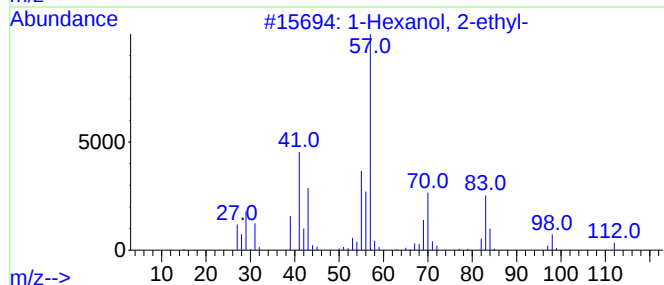
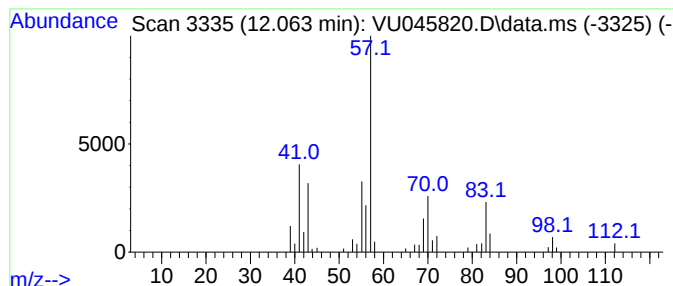
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.96 ug/L	54087	1,4-Dichlorobenzene-d4	11.813

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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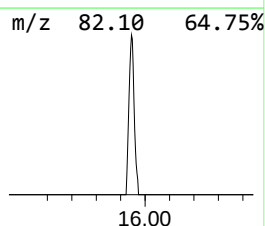
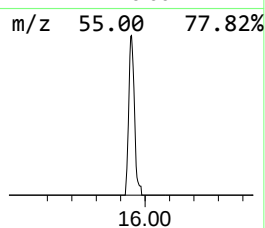
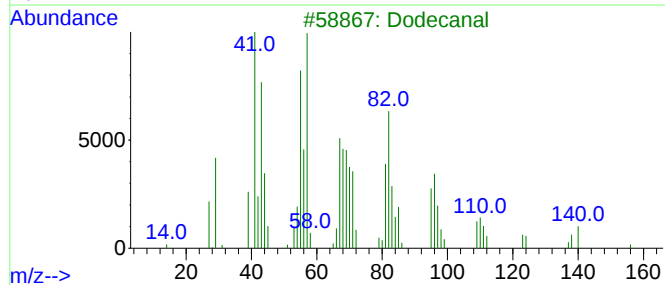
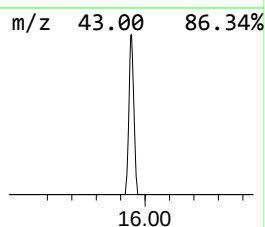
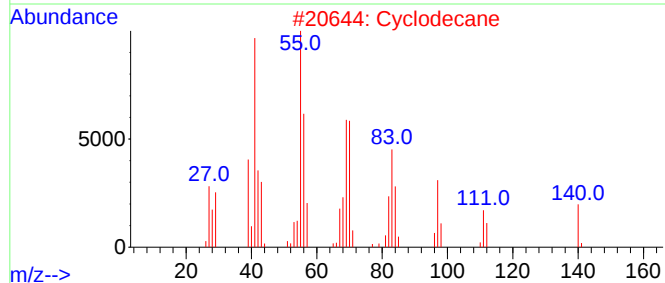
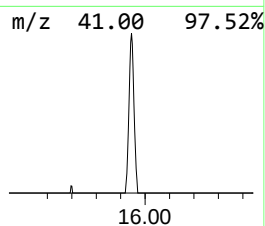
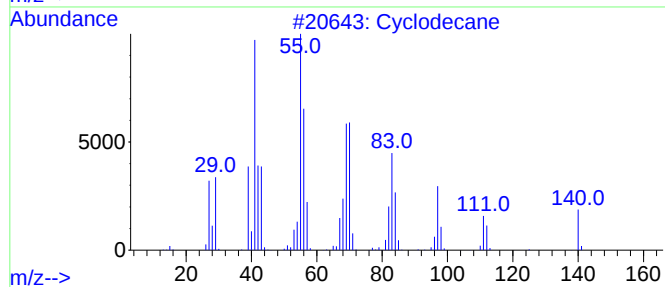
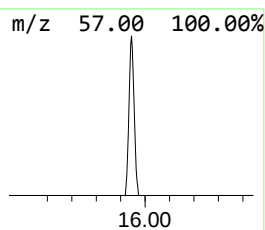
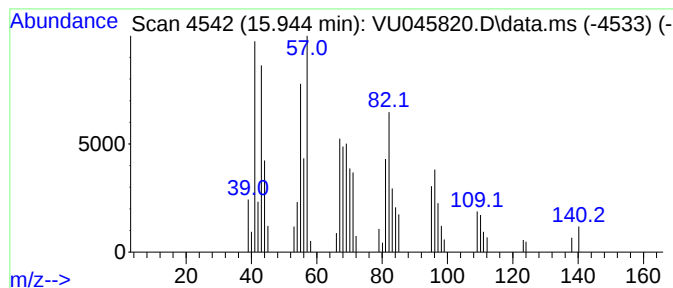
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 (DEL) Alkane: Cyclic15.944 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.944	0.70 ug/L	39106	1,4-Dichlorobenzene-d4	11.813

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclodecane	140	C10H20	000293-96-9	93
2			Cyclodecane	140	C10H20	000293-96-9	93
3			Dodecanal	184	C12H24O	000112-54-9	70
4			Dodecanal	184	C12H24O	000112-54-9	70
5			13-Methyltetradecanal	226	C15H30O	075853-51-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	1.0	ug/L	54087	3	11.813	280594	5.0
(DEL) Alkane: C...	15.944	0.7	ug/L	39106	3	11.813	280594	5.0