

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122123\
 Data File : VU057162.D
 Acq On : 22 Dec 2023 02:53
 Operator : MD/SY
 Sample : 05912-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3L3

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\SFAMUTR122123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU057162.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	87	96	111	rVB2	117583	139433	19.62%	2.343%
2	1.731	130	137	145	rVB	10282	13177	1.85%	0.221%
3	1.911	185	193	208	rBV	84480	117434	16.53%	1.973%
4	2.563	384	396	413	rBV	166375	268335	37.77%	4.509%
5	3.177	574	587	607	rVB2	10741	24018	3.38%	0.404%
6	4.653	1025	1046	1078	rBV2	104053	401166	56.46%	6.742%
7	5.055	1154	1171	1197	rBV	147196	327743	46.13%	5.508%
8	5.721	1357	1378	1405	rBV4	269582	710524	100.00%	11.940%
9	6.242	1524	1540	1557	rBV	197357	384044	54.05%	6.454%
10	6.537	1620	1632	1653	rBV	70794	132833	18.70%	2.232%
11	6.685	1663	1678	1701	rBV	162422	320746	45.14%	5.390%
12	7.560	1939	1950	1967	rBV2	76776	137170	19.31%	2.305%
13	7.894	2041	2054	2070	rBV	317425	561080	78.97%	9.429%
14	7.968	2070	2077	2092	rVB3	9247	18062	2.54%	0.304%
15	8.177	2130	2142	2157	rBV	46159	81548	11.48%	1.370%
16	8.627	2271	2282	2312	rBV	305381	596086	83.89%	10.017%
17	9.412	2509	2526	2551	rBV	274597	495751	69.77%	8.331%
18	10.749	2927	2942	2959	rBV	112975	183302	25.80%	3.080%
19	10.888	2975	2985	2995	rVB2	7474	11208	1.58%	0.188%
20	11.807	3256	3271	3287	rBV	253753	419403	59.03%	7.048%
21	12.058	3338	3349	3377	rBV2	28966	67170	9.45%	1.129%
22	12.187	3377	3389	3410	rVB	296980	492459	69.31%	8.276%
23	14.572	4119	4131	4141	rBV2	5375	9066	1.28%	0.152%
24	15.682	4469	4476	4485	rBV8	8498	12654	1.78%	0.213%
25	16.878	4840	4848	4859	rVB2	18823	26208	3.69%	0.440%

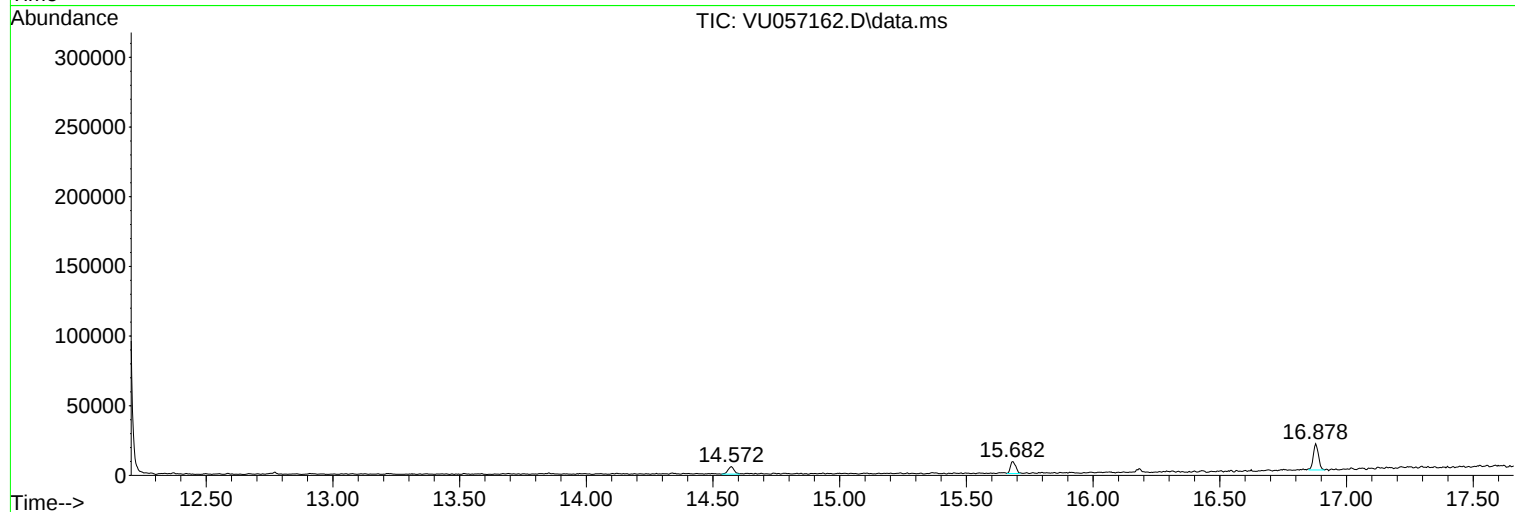
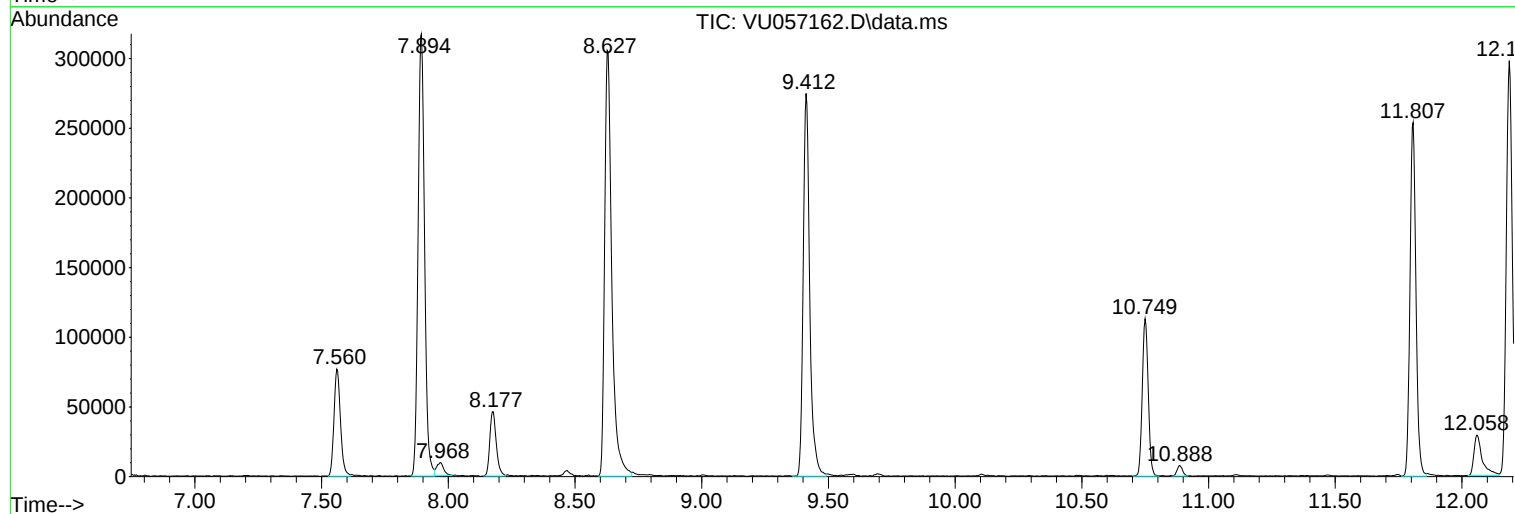
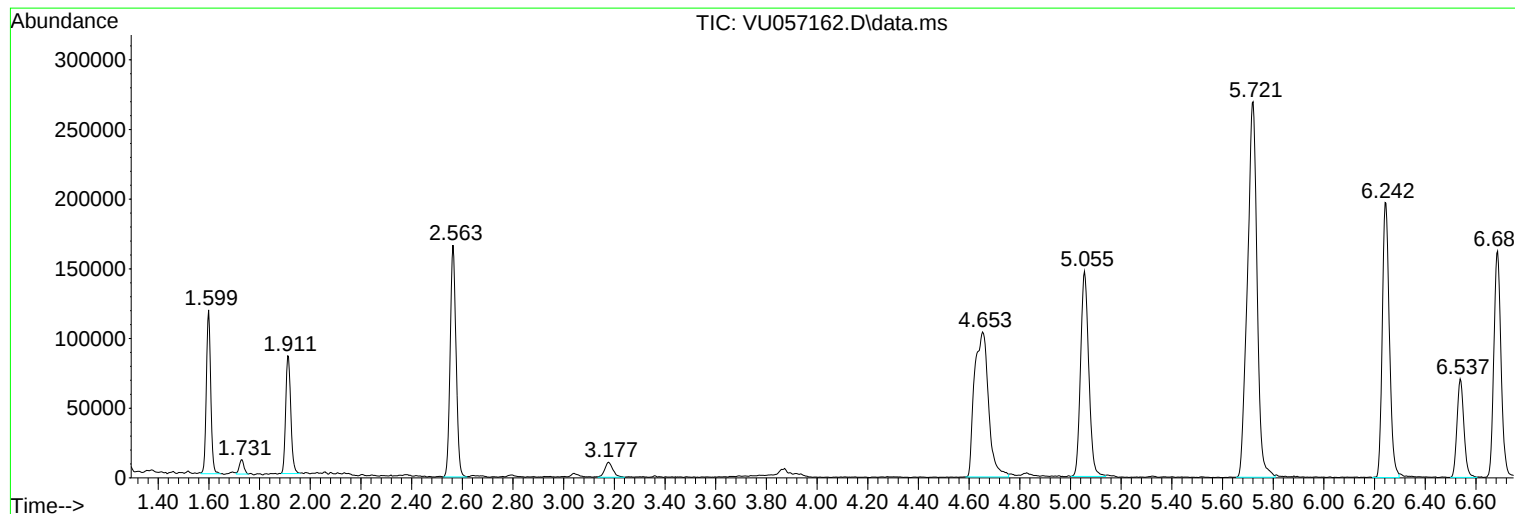
Sum of corrected areas: 5950620

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Instrument :
MSVOA_U
ClientSampleId :
BH3L3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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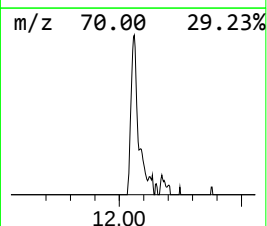
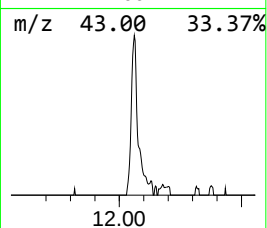
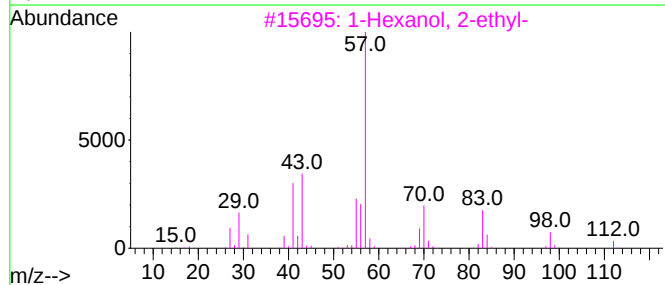
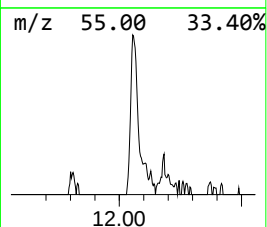
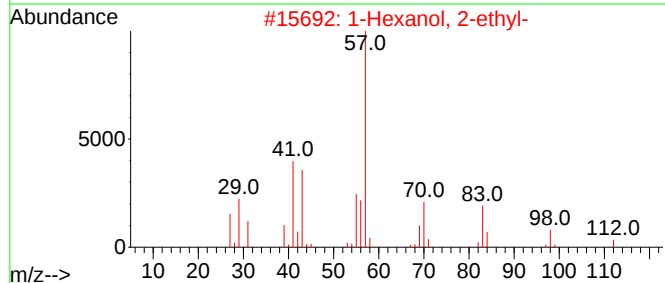
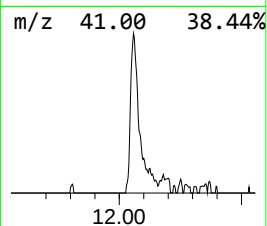
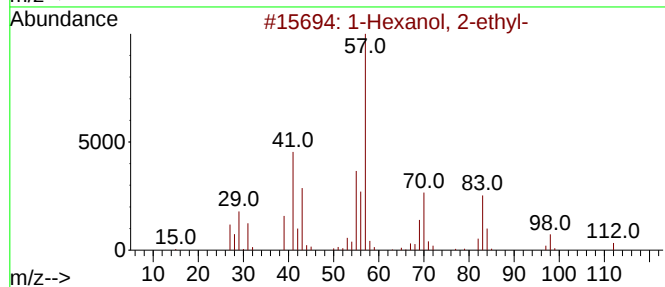
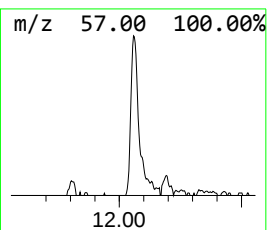
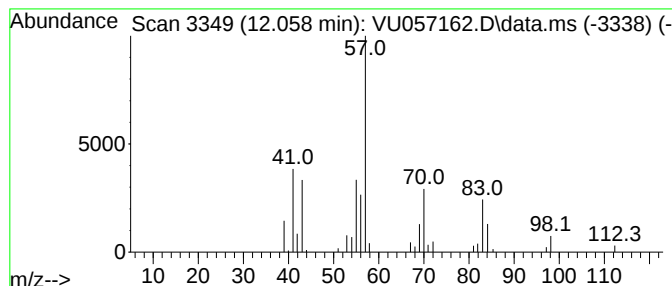
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	0.80 ug/L	67170	1,4-Dichlorobenzene-d4	11.807

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	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	0.8	ug/L	67170	3	11.807	419403	5.0