

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057293.D
 Acq On : 27 Dec 2023 21:28
 Operator : MD/SY
 Sample : 05976-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7X3

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\SFAMUTR122723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057293.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	114	rVB	158905	185942	15.61%	2.106%
2	1.911	184	193	211	rVB	122917	171272	14.38%	1.940%
3	2.560	383	395	413	rBV	236352	390051	32.75%	4.418%
4	4.641	1029	1042	1081	rBV	129323	495120	41.57%	5.608%
5	5.055	1153	1171	1192	rBV	203388	459904	38.62%	5.209%
6	5.309	1236	1250	1263	rBV2	18577	43285	3.63%	0.490%
7	5.718	1354	1377	1407	rBV2	393356	1046265	87.85%	11.851%
8	6.242	1526	1540	1569	rBV	314742	623472	52.35%	7.062%
9	6.538	1620	1632	1650	rVB2	36683	68770	5.77%	0.779%
10	6.685	1664	1678	1700	rBV	249816	494070	41.48%	5.596%
11	7.560	1939	1950	1969	rBV	118603	217905	18.30%	2.468%
12	7.891	2038	2053	2074	rBV	435823	782830	65.73%	8.867%
13	8.174	2126	2141	2159	rBV	76733	137842	11.57%	1.561%
14	8.631	2271	2283	2315	rBV	597736	1190963	100.00%	13.490%
15	9.412	2513	2526	2547	rBV	452829	771045	64.74%	8.733%
16	10.750	2930	2942	2963	rBV	198407	321983	27.04%	3.647%
17	10.888	2975	2985	2997	rVB2	13771	20784	1.75%	0.235%
18	11.807	3259	3271	3291	rBV	397571	649214	54.51%	7.354%
19	12.065	3338	3351	3377	rBV2	26039	68497	5.75%	0.776%
20	12.187	3377	3389	3409	rVV	415205	689421	57.89%	7.809%

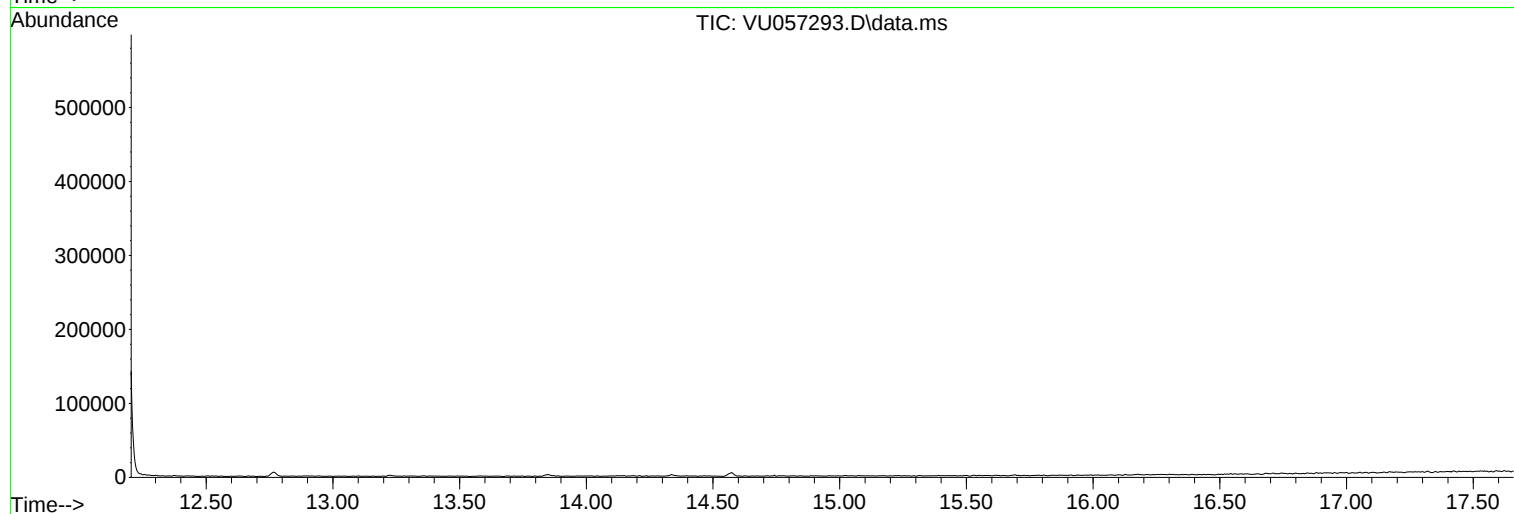
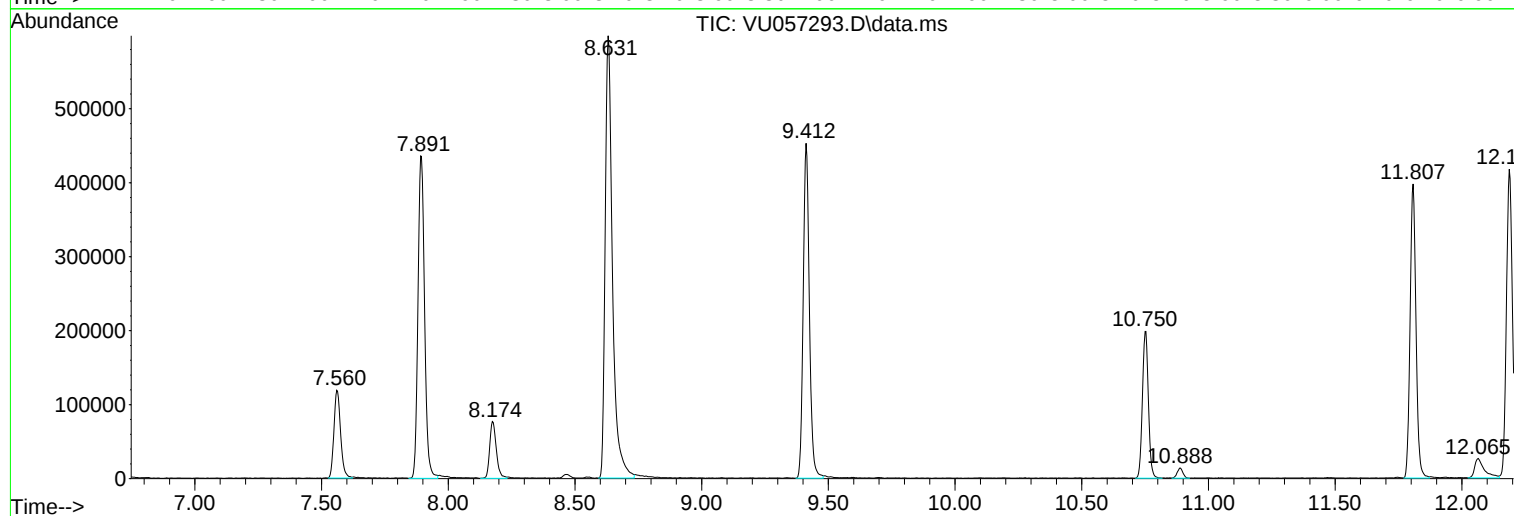
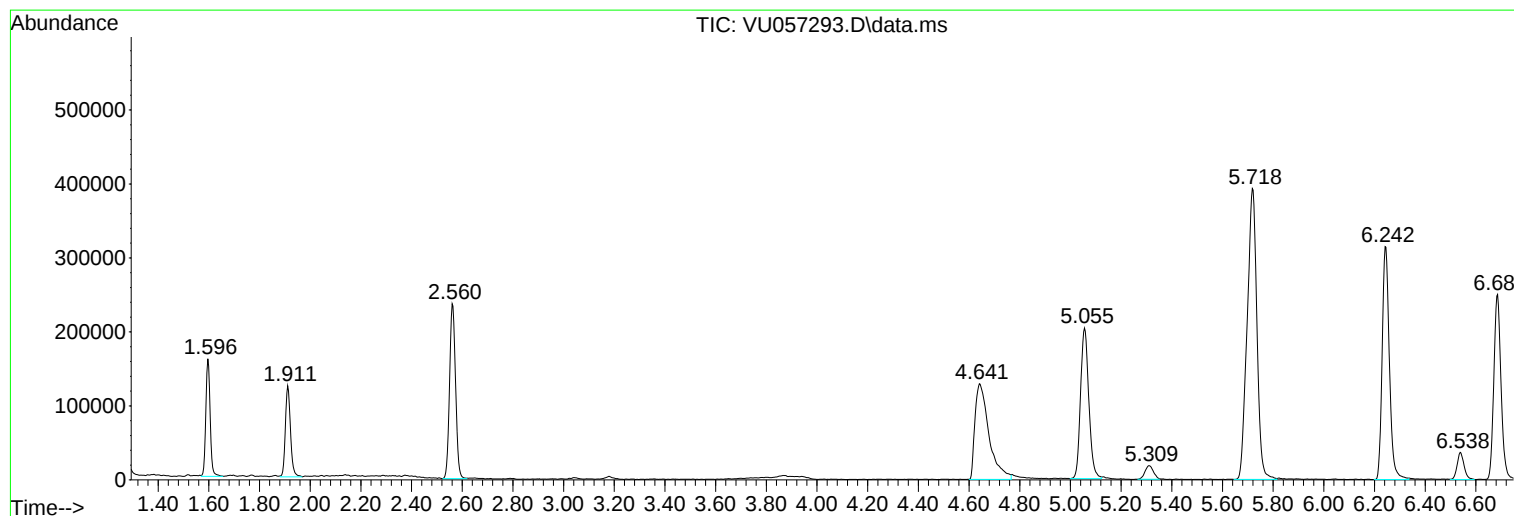
Sum of corrected areas: 8828635

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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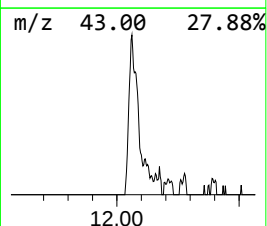
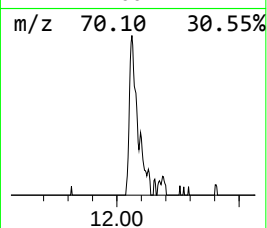
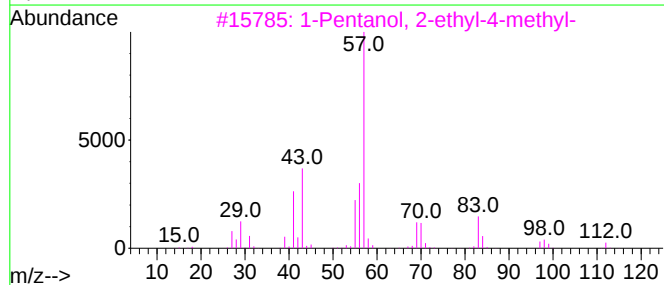
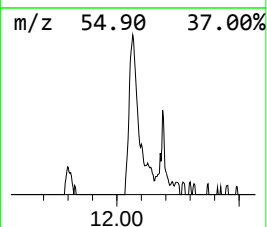
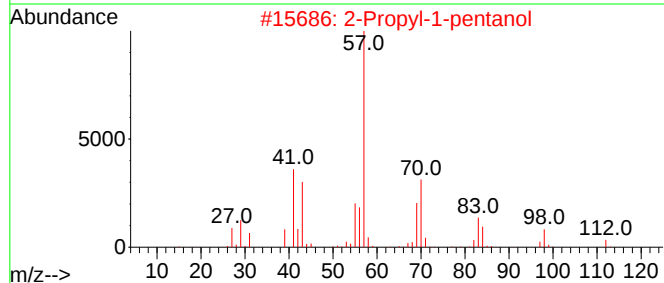
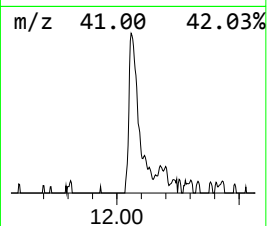
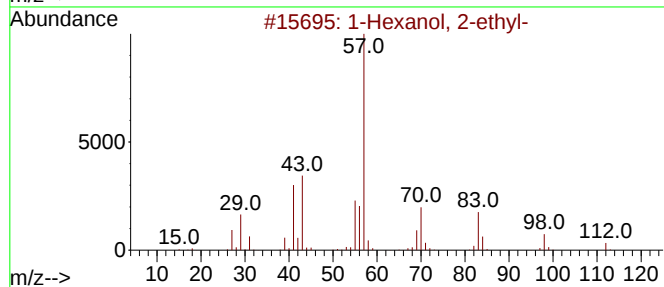
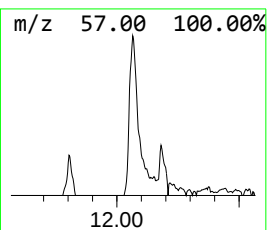
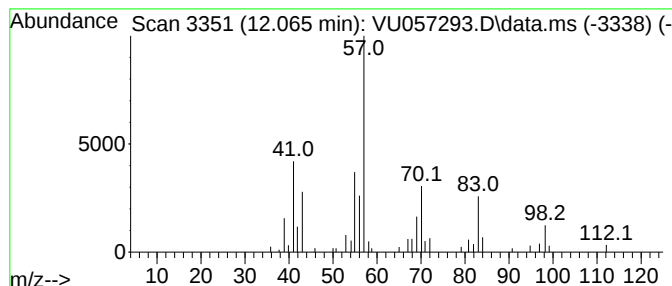
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.53 ug/L	68497	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	78
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
3			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.5	ug/L	68497	3	11.807	649214	5.0