

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028195.D
 Acq On : 29 Sep 2022 18:52
 Operator : SY/MD
 Sample : N4865-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW842

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_V\Method\SFAMVTR092222WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV028195.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.236	56	61	71	rBV3	6067	10241	1.68%	0.211%
2	1.301	74	81	98	rVB	109294	115040	18.83%	2.376%
3	1.561	155	162	173	rBV	86266	98823	16.17%	2.041%
4	2.101	320	330	346	rVB	183951	268353	43.92%	5.541%
5	2.500	443	454	470	rBV2	36027	61215	10.02%	1.264%
6	3.892	876	887	917	rBV	55732	198723	32.52%	4.104%
7	4.342	1009	1027	1059	rBV	108526	279649	45.76%	5.775%
8	5.040	1228	1244	1276	rBV2	244692	611059	100.00%	12.618%
9	5.612	1410	1422	1451	rBV	176360	362334	59.30%	7.482%
10	6.066	1550	1563	1586	rBV2	136078	287172	47.00%	5.930%
11	6.982	1839	1848	1865	rBV	60499	113368	18.55%	2.341%
12	7.313	1939	1951	1972	rBV	277319	488648	79.97%	10.091%
13	7.622	2038	2047	2068	rBV2	34318	64198	10.51%	1.326%
14	7.940	2134	2146	2150	rBV3	3741	6415	1.05%	0.132%
15	8.085	2181	2191	2219	rBV	239993	447821	73.29%	9.248%
16	8.850	2418	2429	2457	rBV	244300	406841	66.58%	8.401%
17	10.214	2841	2853	2869	rBV	88038	138098	22.60%	2.852%
18	10.381	2893	2905	2917	rBV2	7446	11469	1.88%	0.237%
19	11.246	3164	3174	3192	rBV	242872	377839	61.83%	7.802%
20	11.529	3252	3262	3278	rBV2	36048	69235	11.33%	1.430%
21	11.622	3280	3291	3311	rVB	244067	388460	63.57%	8.022%
22	14.040	4027	4043	4054	rBV2	5052	9366	1.53%	0.193%
23	14.779	4260	4273	4286	rBV4	14433	21407	3.50%	0.442%
24	16.477	4796	4801	4810	rVB7	4702	6836	1.12%	0.141%

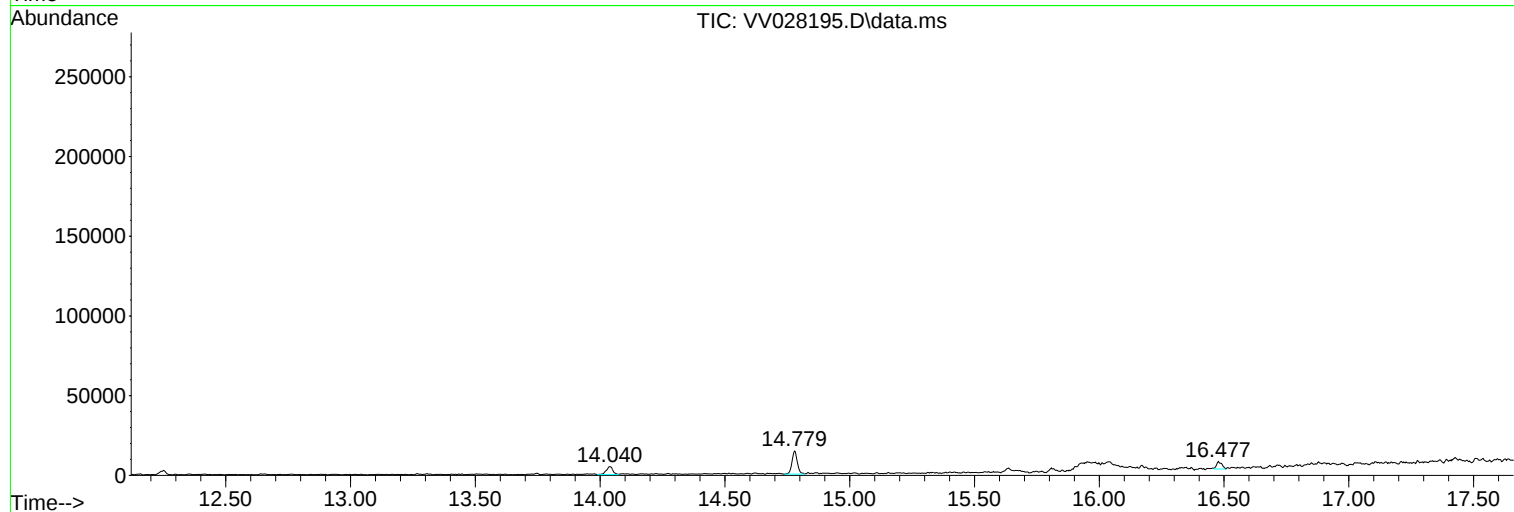
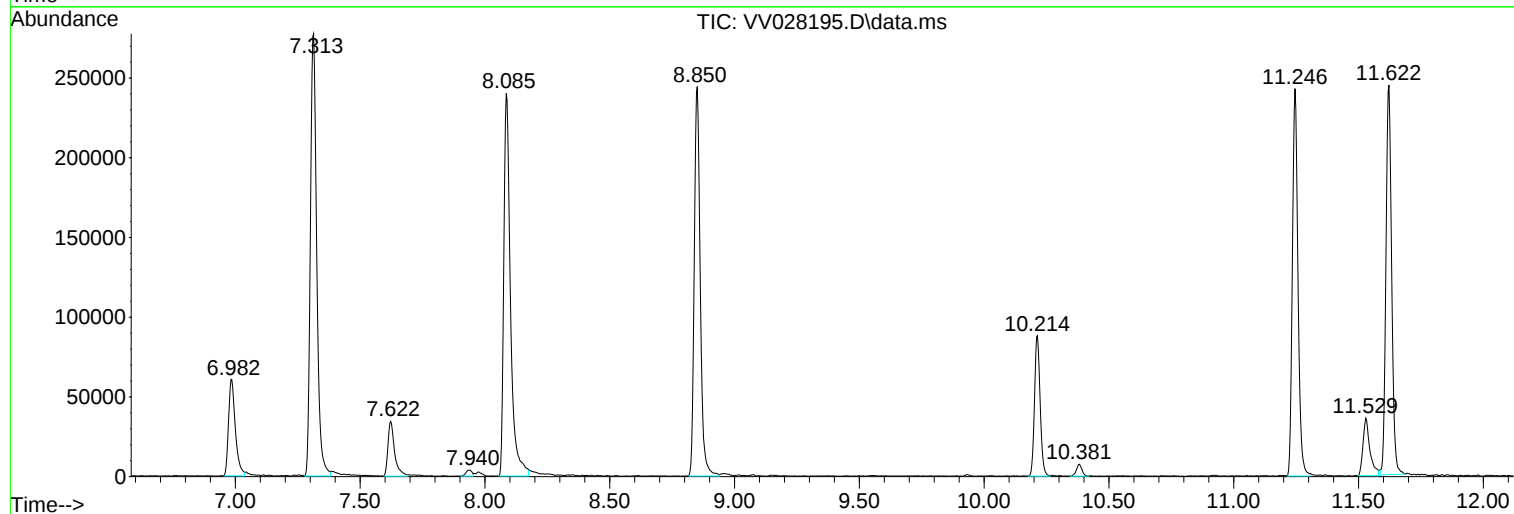
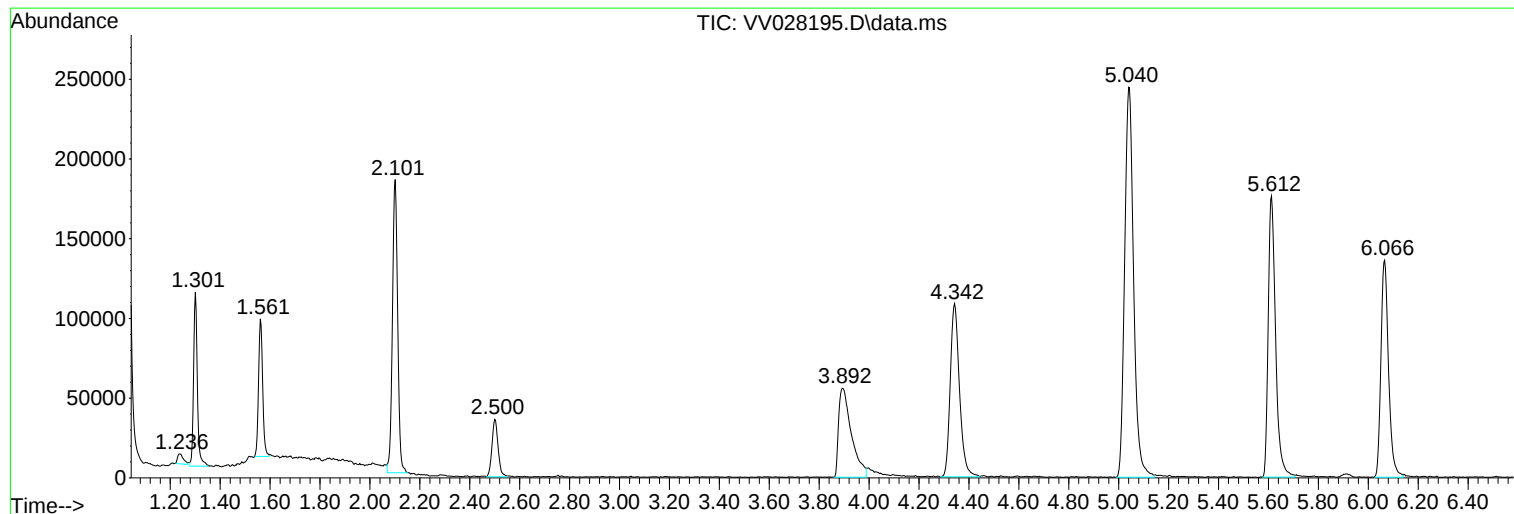
Sum of corrected areas: 4842610

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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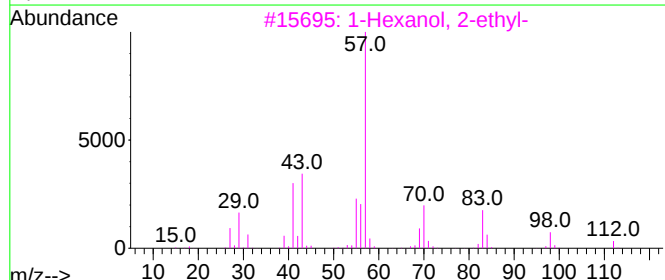
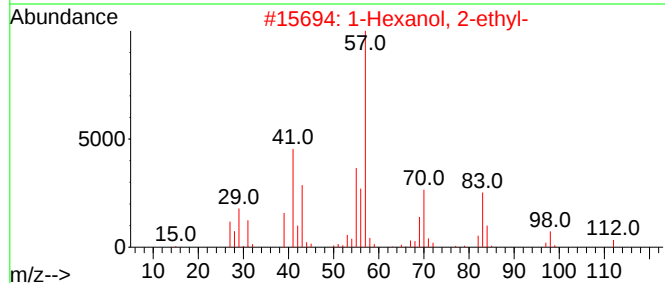
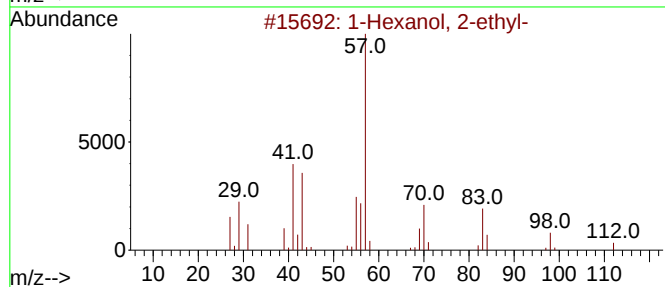
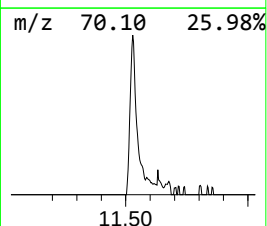
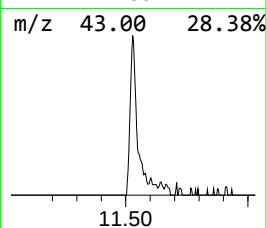
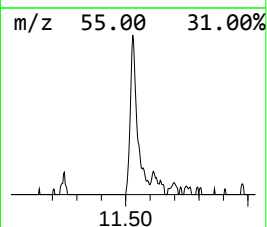
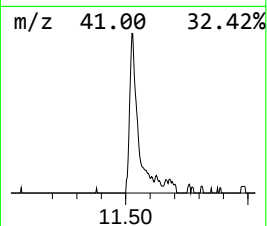
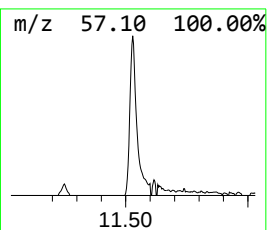
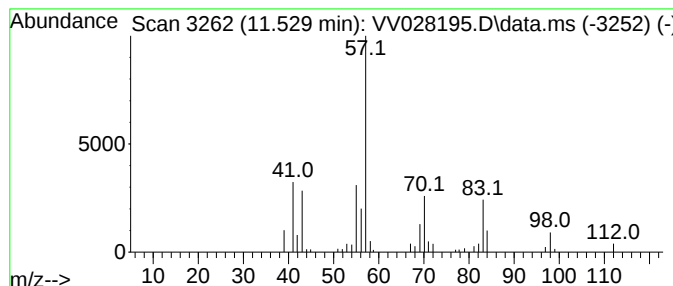
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.529	0.92 ug/L	69235	1,4-Dichlorobenzene-d4	11.246

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	90
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	0.9	ug/L	69235	3	11.246	377839	5.0