

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100923\
 Data File : VV032323.D
 Acq On : 09 Oct 2023 12:58
 Operator : SY/MD
 Sample : 04708-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCJR3

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\SFAMVTR092923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	66	74	89	rVB	79107	84792	3.27%	1.243%
2	1.532	146	153	166	rVB	61514	73063	2.82%	1.071%
3	2.060	306	317	330	rBV	109704	162293	6.26%	2.380%
4	3.802	849	859	891	rBV2	50674	158680	6.12%	2.327%
5	4.275	982	1006	1027	rBV3	221301	694180	26.76%	10.180%
6	4.960	1204	1219	1239	rBV2	160597	417159	16.08%	6.118%
7	5.538	1386	1399	1417	rBV	112414	237148	9.14%	3.478%
8	5.834	1476	1491	1503	rBV	1321381	2594047	100.00%	38.042%
9	5.992	1530	1540	1554	rBV	85273	170828	6.59%	2.505%
10	6.439	1664	1679	1706	rBV2	44001	97236	3.75%	1.426%
11	6.918	1817	1828	1859	rBV2	44452	96955	3.74%	1.422%
12	7.246	1919	1930	1967	rBV	198746	390805	15.07%	5.731%
13	7.561	2019	2028	2051	rBV	25380	52349	2.02%	0.768%
14	8.030	2164	2174	2212	rBV	223797	466509	17.98%	6.841%
15	8.181	2212	2221	2239	rVB4	12821	29054	1.12%	0.426%
16	8.789	2400	2410	2435	rBV	182149	321519	12.39%	4.715%
17	10.159	2825	2836	2851	rBV	70449	115541	4.45%	1.694%
18	11.188	3146	3156	3174	rBV	188323	299042	11.53%	4.386%
19	11.493	3240	3251	3263	rBV2	15804	34700	1.34%	0.509%
20	11.564	3263	3273	3293	rVB	202133	322971	12.45%	4.736%

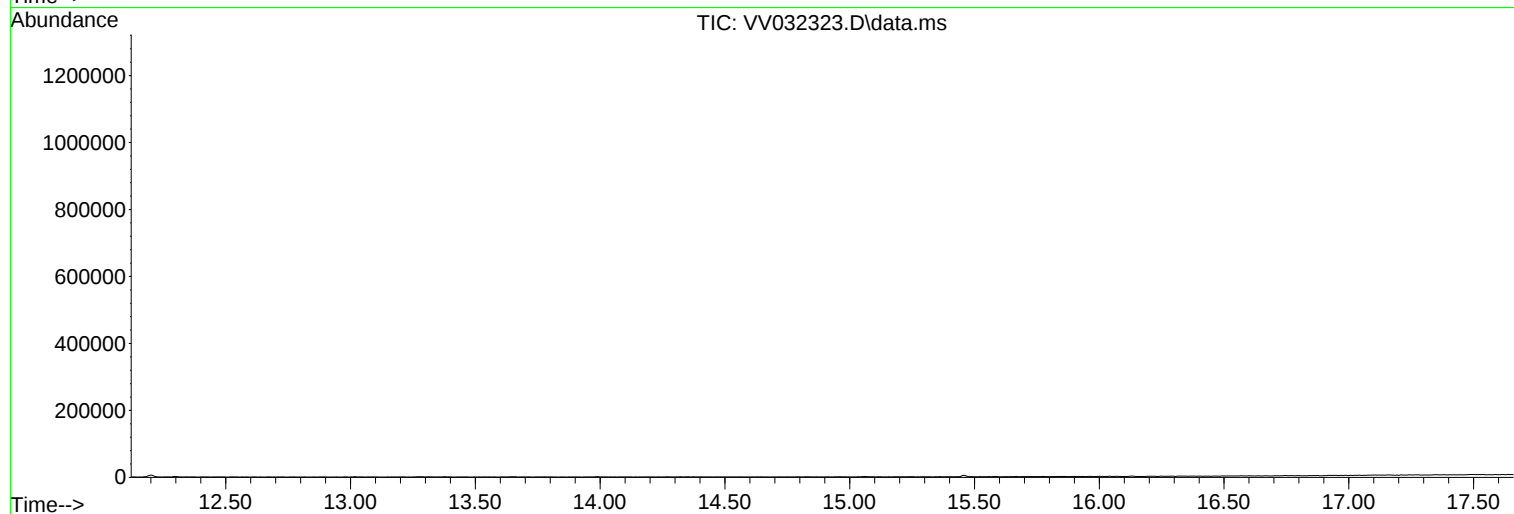
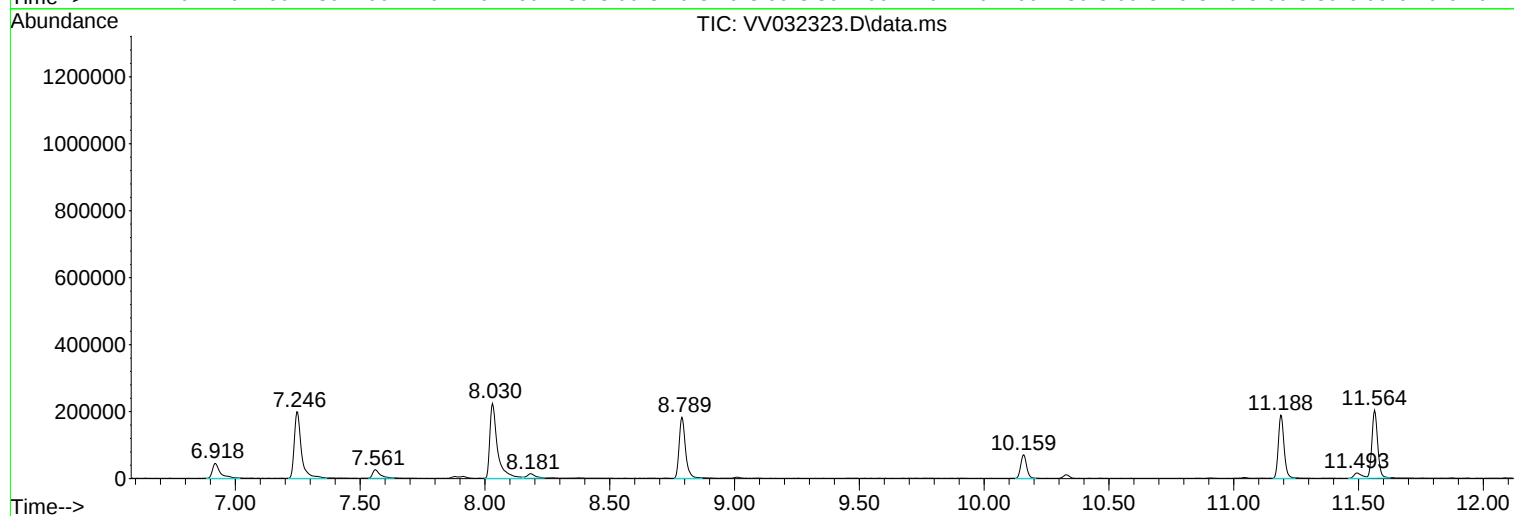
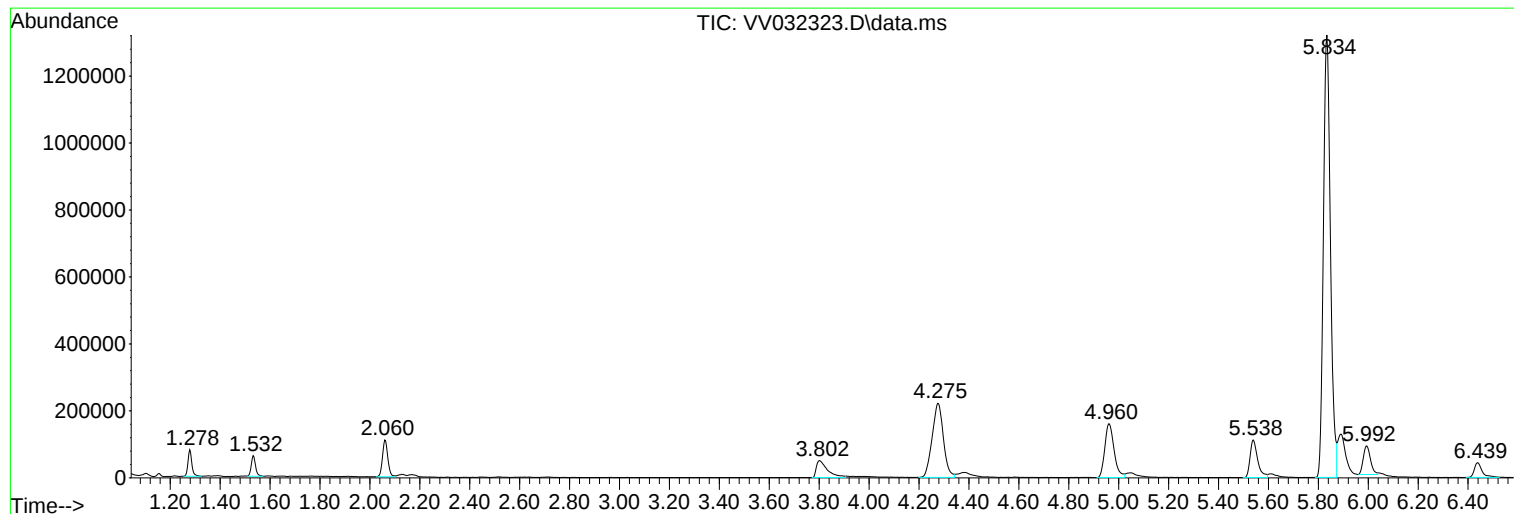
Sum of corrected areas: 6818871

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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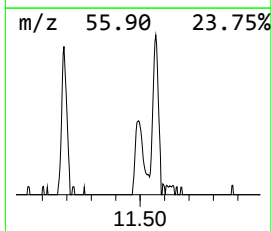
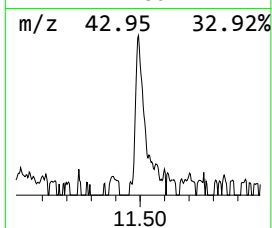
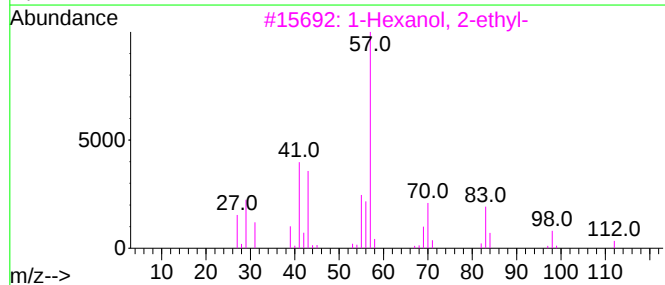
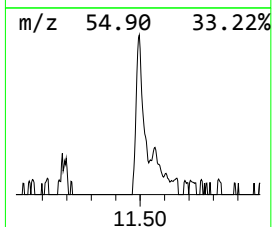
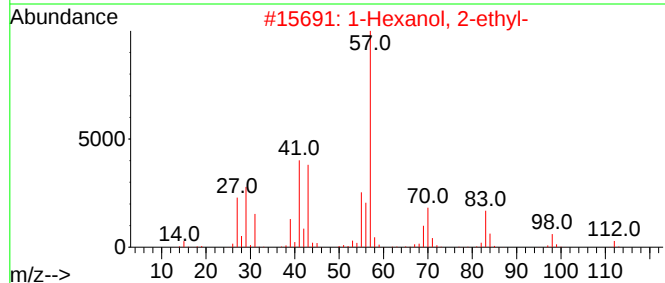
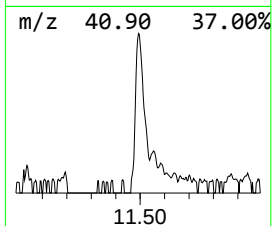
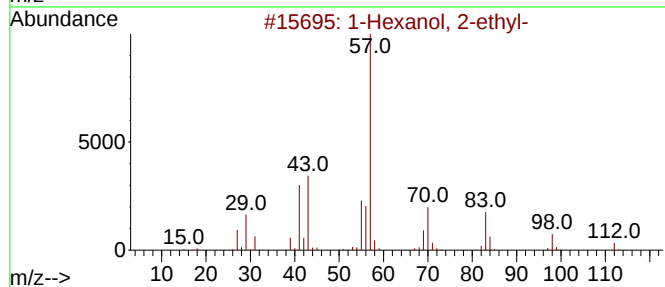
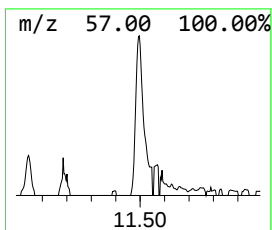
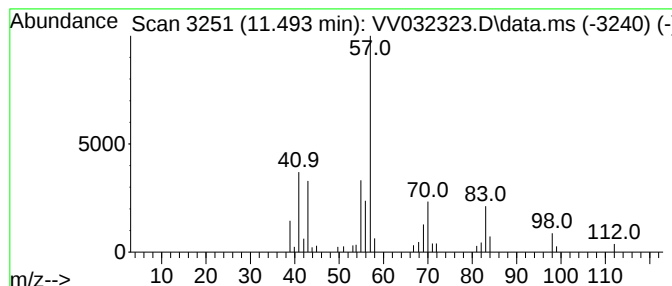
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.493	0.58 ug/L	34700	1,4-Dichlorobenzene-d4	11.191

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	83
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.493	0.6	ug/L	34700	3	11.191	299042	5.0