

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032923\
 Data File : VV030335.D
 Acq On : 29 Mar 2023 18:34
 Operator : SY/MD
 Sample : 02092-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB977

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\SFAMVTR032323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV030335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.275	66	73	84	rVB	59358	66062	13.01%	1.506%
2	1.381	101	106	113	rVB3	6602	7608	1.50%	0.173%
3	1.532	146	153	165	rVB	63936	75759	14.92%	1.728%
4	2.056	306	316	329	rBV	122233	173340	34.14%	3.953%
5	2.449	431	438	443	rBV7	4249	5775	1.14%	0.132%
6	3.892	871	887	888	rBV7	29601	53269	10.49%	1.215%
7	4.256	980	1000	1021	rBV	95864	243618	47.98%	5.555%
8	4.960	1205	1219	1240	rBV4	219689	507783	100.00%	11.579%
9	5.539	1384	1399	1420	rBV2	167522	347145	68.36%	7.916%
10	5.998	1528	1542	1560	rBV	121841	254663	50.15%	5.807%
11	6.921	1819	1829	1843	rBV2	47614	88334	17.40%	2.014%
12	7.156	1892	1902	1906	rBV10	5236	8391	1.65%	0.191%
13	7.249	1919	1931	1946	rBV	206900	370561	72.98%	8.450%
14	7.564	2017	2029	2043	rBV2	28754	54828	10.80%	1.250%
15	7.886	2122	2129	2134	rBV6	5110	7348	1.45%	0.168%
16	8.047	2169	2179	2213	rBV	231618	501503	98.76%	11.436%
17	8.198	2220	2226	2242	rVB	9632	19135	3.77%	0.436%
18	8.490	2306	2317	2328	rBV2	16301	30226	5.95%	0.689%
19	8.792	2400	2411	2426	rVV	251096	405364	79.83%	9.244%
20	9.487	2619	2627	2638	rBV	9617	17327	3.41%	0.395%
21	10.127	2818	2826	2828	rBV8	7569	10679	2.10%	0.244%
22	10.162	2828	2837	2858	rVB	94774	162140	31.93%	3.697%
23	10.368	2892	2901	2916	rVB2	19021	32667	6.43%	0.745%
24	10.481	2929	2936	2946	rVV2	3555	6738	1.33%	0.154%
25	10.535	2947	2953	2962	rVB6	4704	6707	1.32%	0.153%
26	10.680	2994	2998	3007	rVB2	4679	6342	1.25%	0.145%
27	10.857	3048	3053	3063	rBV7	3939	6189	1.22%	0.141%
28	11.194	3144	3158	3174	rBV	250475	407216	80.19%	9.286%
29	11.497	3238	3252	3263	rBV4	17038	42472	8.36%	0.968%
30	11.571	3264	3275	3293	rVB	234033	390148	76.83%	8.897%
31	12.297	3494	3501	3510	rBV	7837	10014	1.97%	0.228%
32	12.358	3515	3520	3528	rVB9	5358	8367	1.65%	0.191%
33	12.497	3557	3563	3570	rVB10	3583	5095	1.00%	0.116%
34	12.831	3660	3667	3679	rVB8	10299	17816	3.51%	0.406%
35	13.162	3765	3770	3777	rVB10	4236	6495	1.28%	0.148%
36	13.214	3777	3786	3789	rBV9	6346	8054	1.59%	0.184%

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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\SFAMVTR032323WMA.M
Title : TRACE VOA SFAM1.0

37	14.053	4036	4047	4057	rBV9	4511	9241	1.82%	0.211%
38	14.242	4099	4106	4116	rBV9	6362	10923	2.15%	0.249%

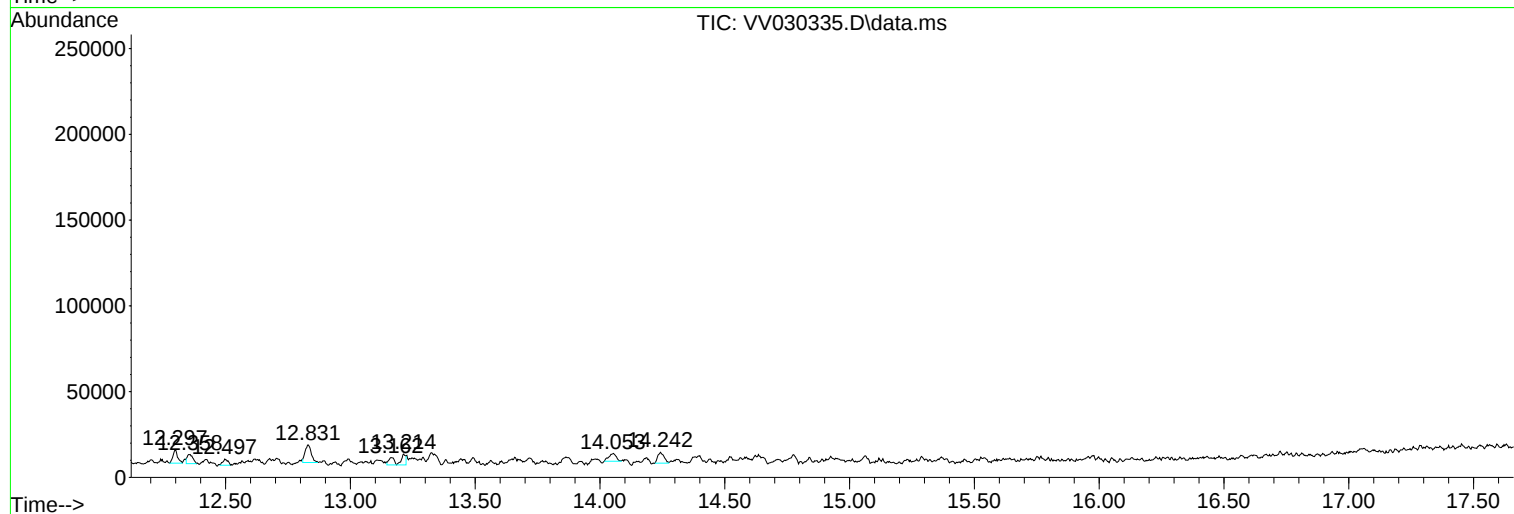
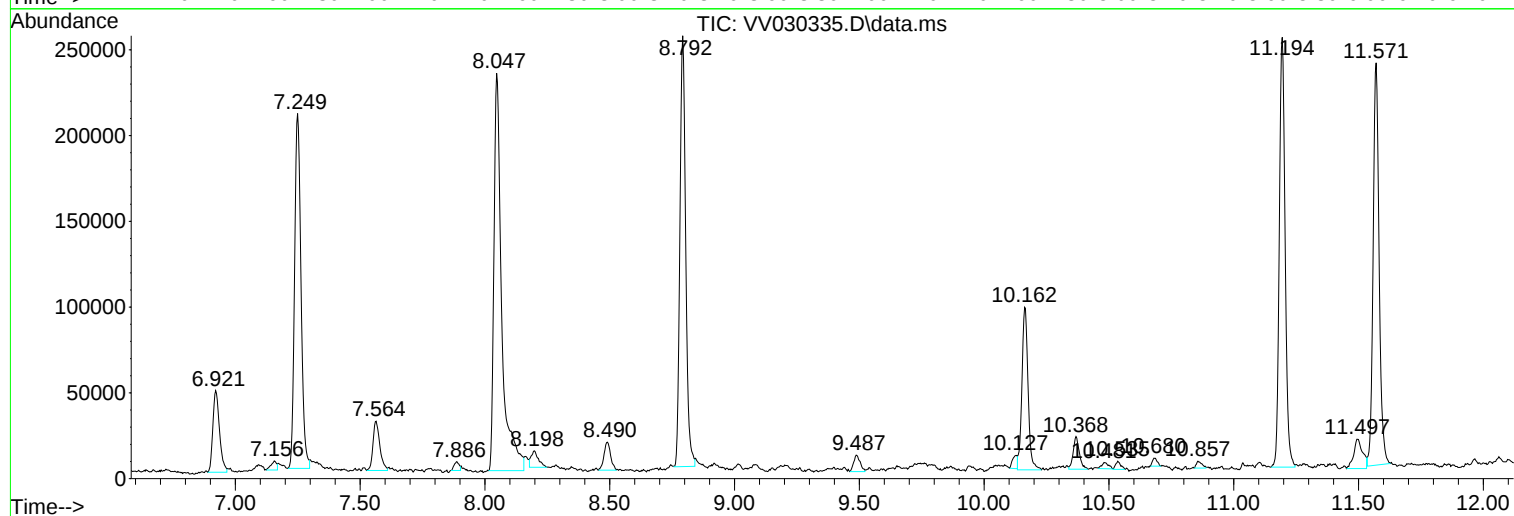
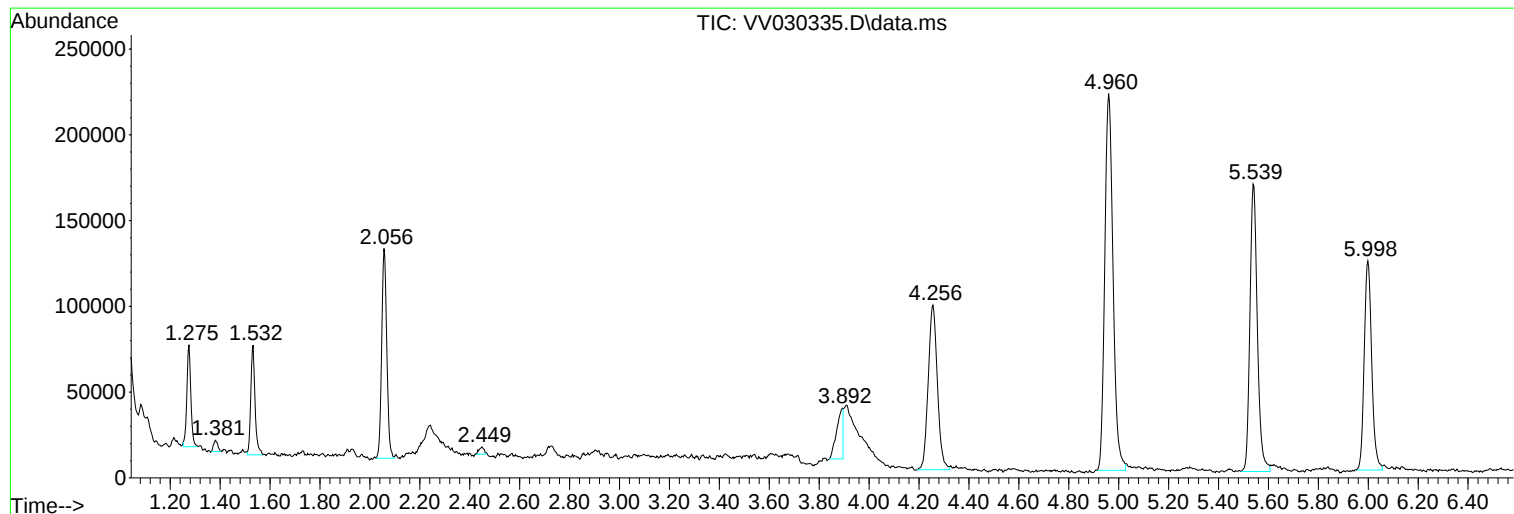
Sum of corrected areas: 4385342

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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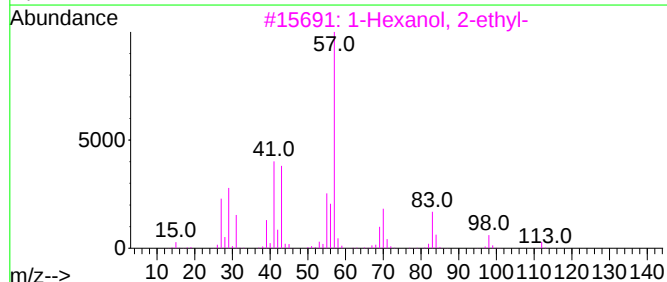
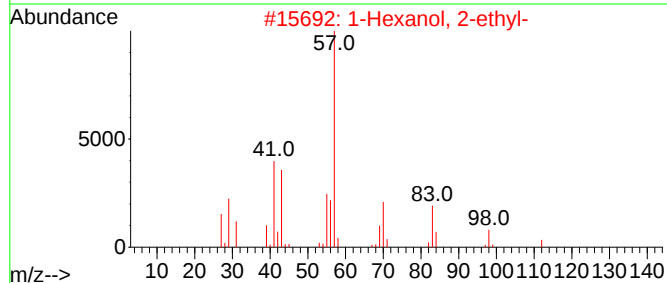
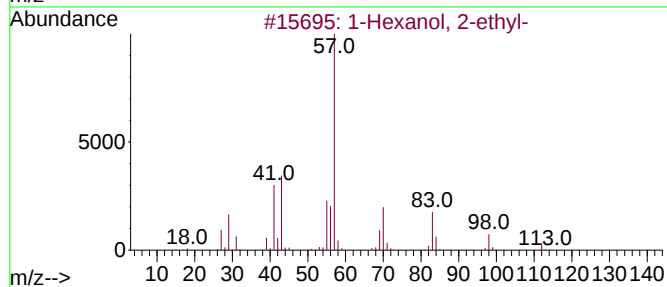
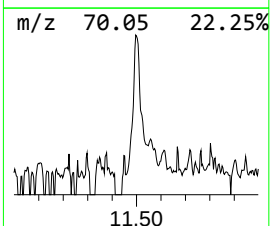
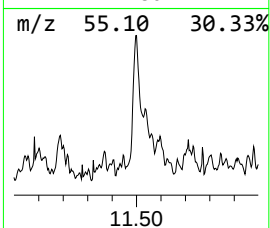
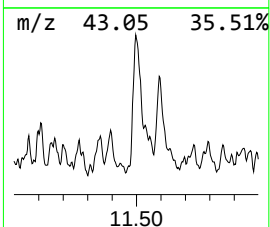
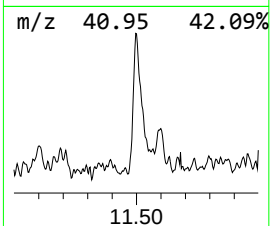
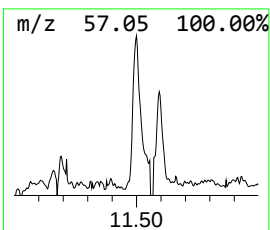
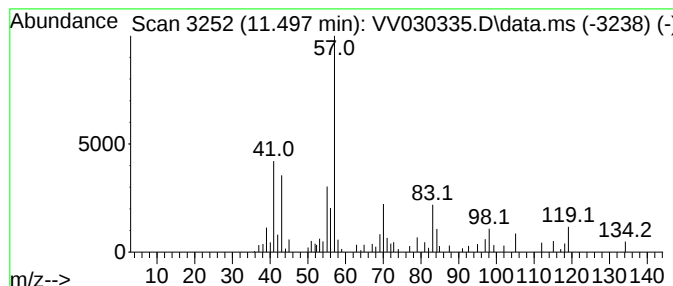
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.497	0.52 ug/L	42472	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59
5	Heptyl tetradecyl ether			312	C21H44O	1000406-39-3	50



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.497	0.5	ug/L	42472	3	11.194	407216	5.0