

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
 Data File : VV032592.D
 Acq On : 24 Oct 2023 16:04
 Operator : SY/MD
 Sample : 04993-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX1

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: VV032592.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.121	17	25	33	rVB	7731	10637	2.42%	0.326%
2	1.278	65	74	83	rBV	38028	42117	9.57%	1.290%
3	1.532	145	153	163	rBV	42019	50386	11.45%	1.543%
4	2.060	308	317	333	rVB	52705	77156	17.54%	2.362%
5	2.188	346	357	371	rBV2	8690	17049	3.88%	0.522%
6	2.272	371	383	384	rBV4	5862	8216	1.87%	0.252%
7	2.455	431	440	447	rVB5	3247	5583	1.27%	0.171%
8	2.606	472	487	501	rBV3	6873	23447	5.33%	0.718%
9	3.799	848	858	897	rBV3	54666	188866	42.93%	5.783%
10	4.253	983	999	1019	rBV3	45623	121226	27.56%	3.712%
11	4.375	1019	1037	1050	rVV3	10979	29443	6.69%	0.902%
12	4.960	1204	1219	1237	rBV3	104815	272091	61.85%	8.331%
13	5.053	1241	1248	1269	rVB5	13214	35801	8.14%	1.096%
14	5.539	1388	1399	1415	rBV	101049	214366	48.73%	6.564%
15	5.619	1417	1424	1441	rVB3	11293	28038	6.37%	0.859%
16	5.992	1528	1540	1554	rBV2	70758	144438	32.83%	4.423%
17	6.918	1817	1828	1857	rBV	26687	61896	14.07%	1.895%
18	7.249	1918	1931	1963	rBV	106192	216459	49.20%	6.628%
19	7.561	2019	2028	2043	rBV2	16976	34036	7.74%	1.042%
20	7.908	2124	2136	2158	rBV2	178921	336860	76.57%	10.314%
21	8.031	2164	2174	2208	rBV	212444	439926	100.00%	13.470%
22	8.789	2398	2410	2434	rBV	176375	313272	71.21%	9.592%
23	10.156	2822	2835	2849	rBV	68389	112248	25.52%	3.437%
24	11.188	3145	3156	3180	rBV	163369	266620	60.61%	8.164%
25	11.564	3260	3273	3290	rBV2	128367	210029	47.74%	6.431%
26	12.297	3493	3501	3507	rBV6	3509	5687	1.29%	0.174%

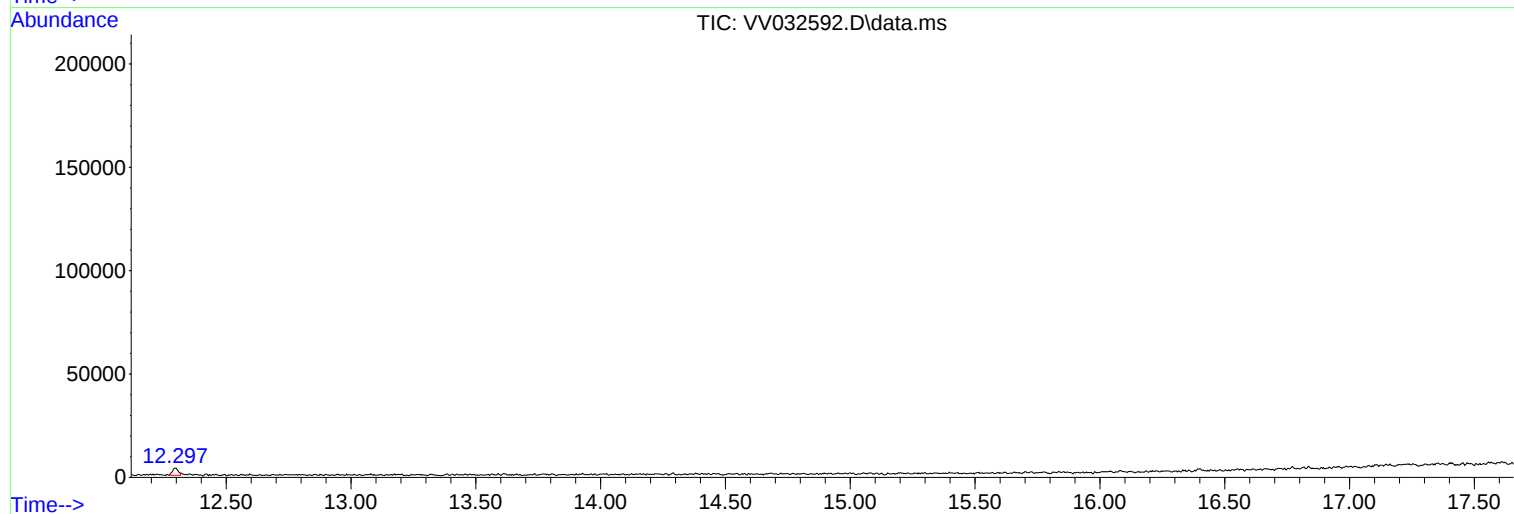
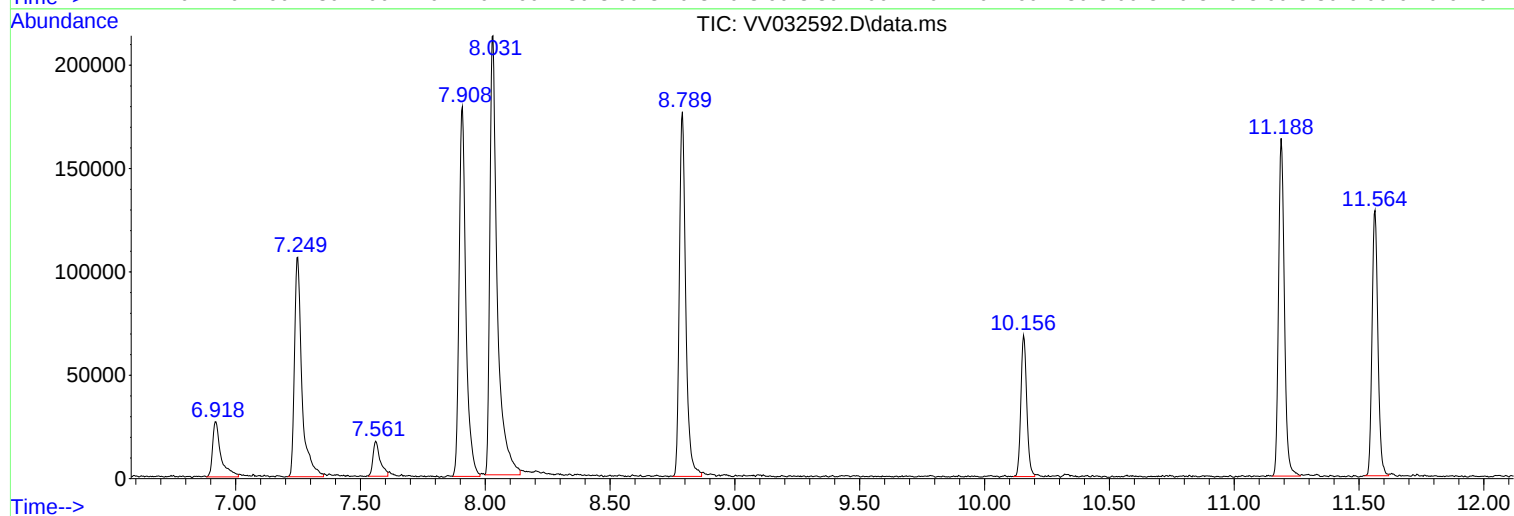
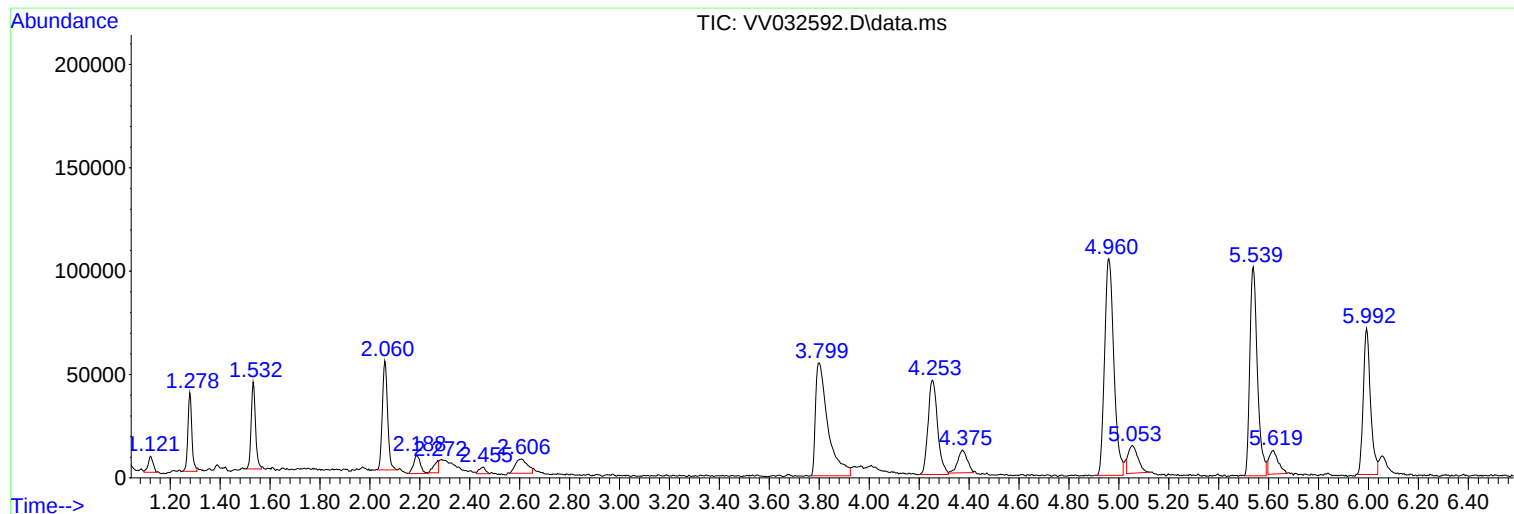
Sum of corrected areas: 3265893

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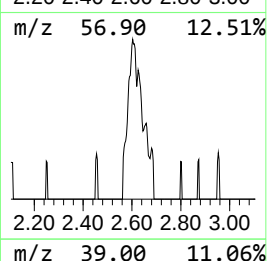
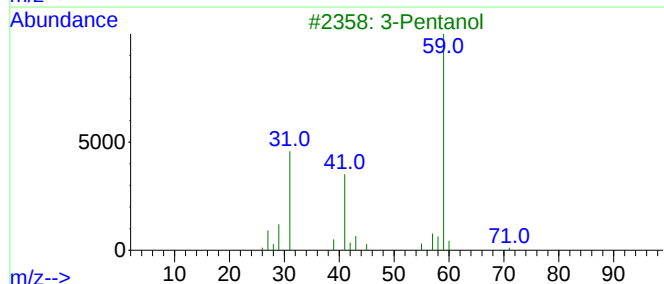
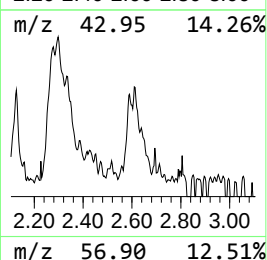
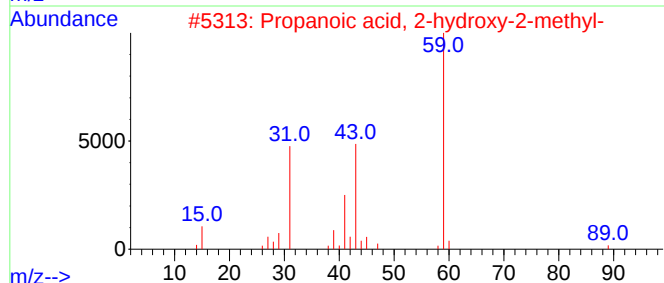
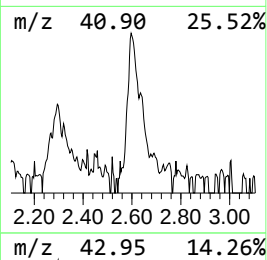
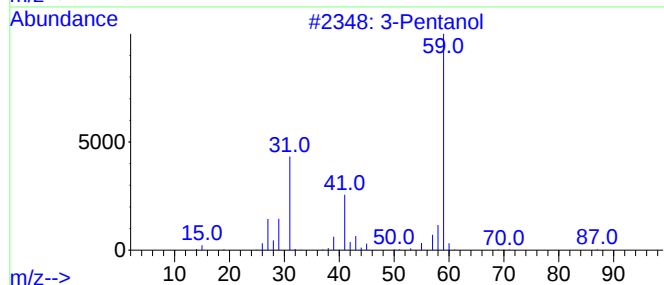
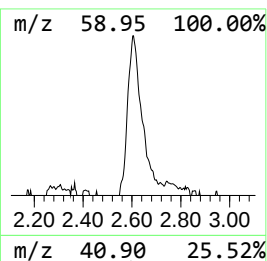
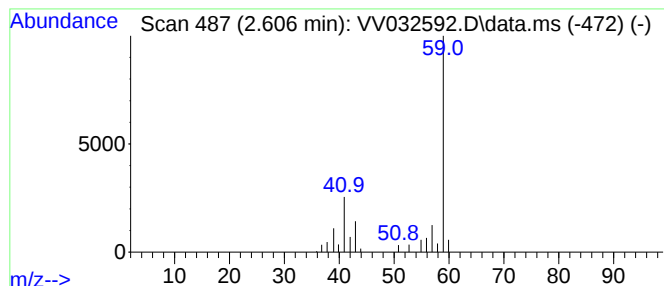
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Pentanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.606	0.55 ug/L	23447	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanol	88	C5H12O	000584-02-1	50
2			Propanoic acid, 2-hydroxy-2-methyl-	104	C4H8O3	000594-61-6	9
3			3-Pentanol	88	C5H12O	000584-02-1	9
4			Allyl fluoride	60	C3H5F	000818-92-8	9
5			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Pentanol	2.606	0.6	ug/L	23447	1	5.539	214366	5.0