

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
 Data File : VV034063.D
 Acq On : 08 Feb 2024 16:56
 Operator : SY/MD
 Sample : P1400-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG6

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\SFAMVTR012524WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV034063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	10	14	23	rVB	3502	3513	1.35%	0.131%
2	1.278	67	74	89	rBV	34657	36991	14.16%	1.380%
3	1.532	146	153	166	rVB	32108	37980	14.54%	1.417%
4	2.059	307	317	329	rBV	66501	96321	36.88%	3.593%
5	2.133	329	340	369	rVB	49939	125468	48.04%	4.681%
6	3.812	851	862	895	rBV2	24307	82915	31.75%	3.093%
7	4.252	983	999	1042	rBV	46807	133026	50.93%	4.963%
8	4.960	1204	1219	1248	rBV4	103360	261174	100.00%	9.744%
9	5.538	1388	1399	1426	rBV	92260	191249	73.23%	7.135%
10	5.992	1529	1540	1570	rBV	57600	121874	46.66%	4.547%
11	6.918	1818	1828	1853	rBV	26017	52763	20.20%	1.968%
12	7.246	1918	1930	1951	rBV	122143	223832	85.70%	8.350%
13	7.333	1951	1957	1973	rVB3	3285	6654	2.55%	0.248%
14	7.561	2020	2028	2050	rBV2	14155	27238	10.43%	1.016%
15	7.879	2113	2127	2140	rBV3	3247	5850	2.24%	0.218%
16	8.027	2164	2173	2217	rBV	122082	250856	96.05%	9.359%
17	8.246	2233	2241	2262	rBV2	21358	40965	15.68%	1.528%
18	8.786	2399	2409	2430	rBV	138899	232864	89.16%	8.687%
19	8.953	2452	2461	2474	rVB	11143	17751	6.80%	0.662%
20	9.075	2488	2499	2520	rBV	48122	83135	31.83%	3.102%
21	9.484	2616	2626	2645	rBV2	19024	34482	13.20%	1.286%
22	10.156	2823	2835	2848	rBV2	40926	65480	25.07%	2.443%
23	10.326	2884	2888	2898	rVB3	6705	9452	3.62%	0.353%
24	10.390	2898	2908	2925	rBV2	16961	34560	13.23%	1.289%
25	10.480	2927	2936	2946	rVV2	7687	10453	4.00%	0.390%
26	10.680	2988	2998	3009	rBV	6231	9249	3.54%	0.345%
27	10.857	3042	3053	3068	rBV	24152	36535	13.99%	1.363%
28	11.188	3146	3156	3177	rBV	151114	238716	91.40%	8.906%
29	11.278	3177	3184	3195	rVB2	2677	3968	1.52%	0.148%
30	11.512	3248	3257	3262	rBV6	1613	2699	1.03%	0.101%
31	11.561	3262	3272	3291	rVB	127046	202450	77.52%	7.553%

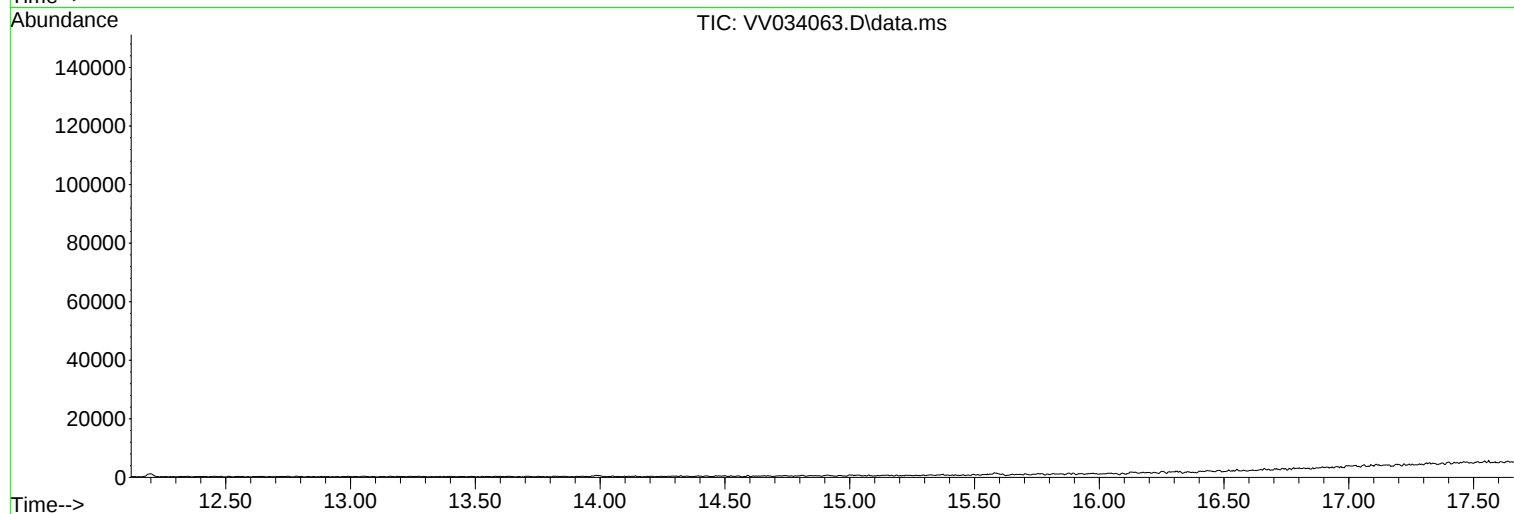
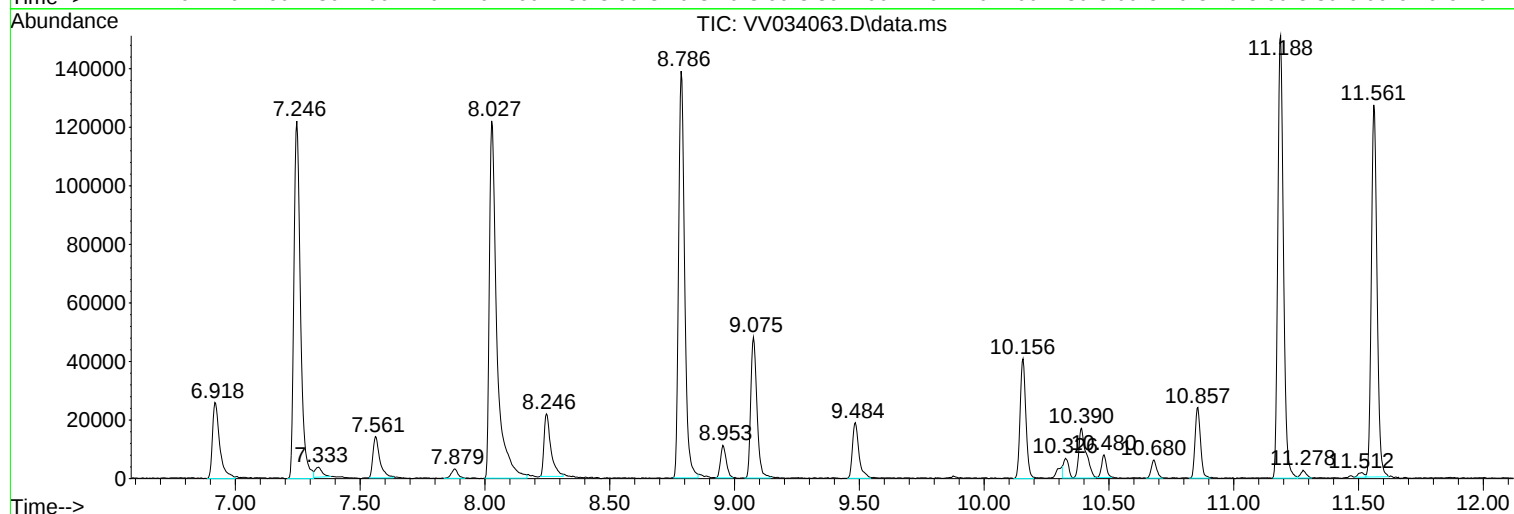
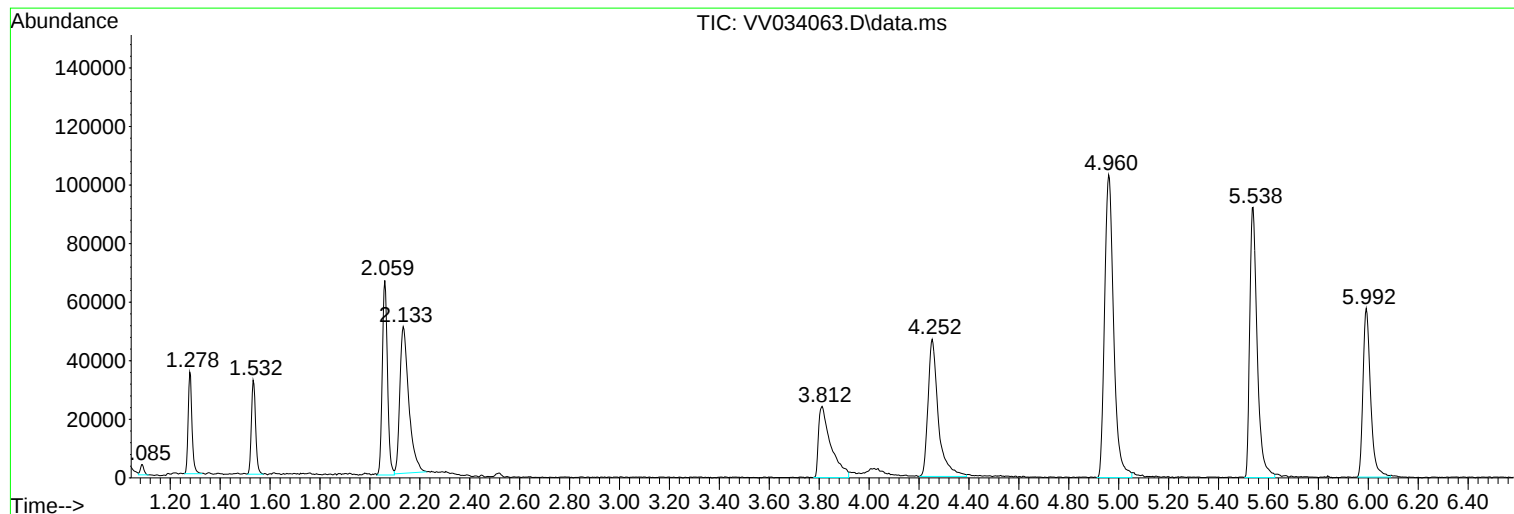
Sum of corrected areas: 2680463

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Instrument :
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ClientSampleId :
C0AG6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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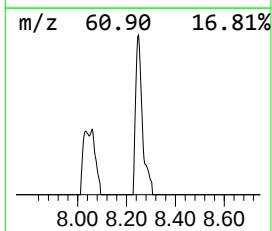
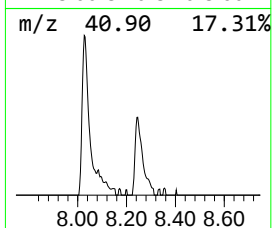
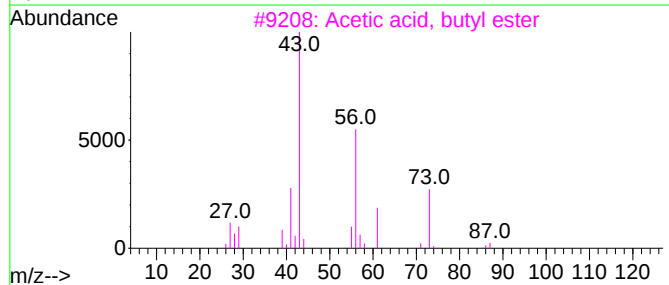
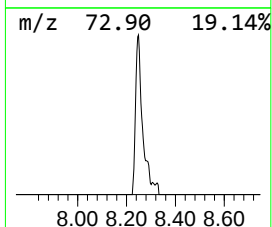
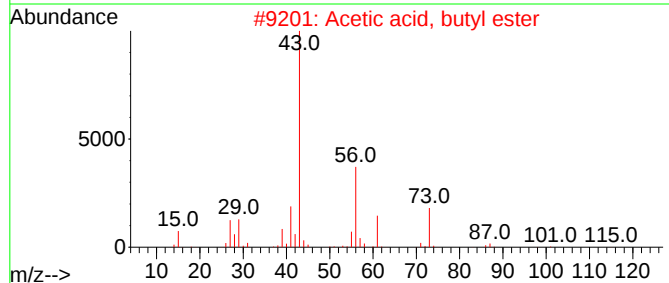
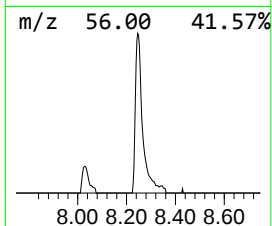
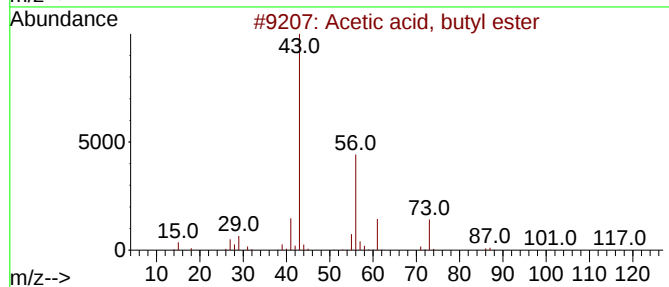
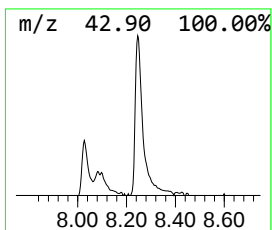
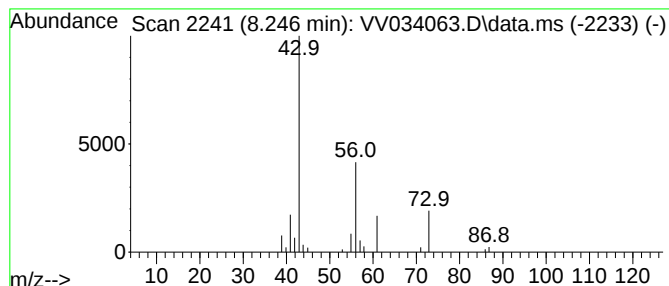
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
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Peak Number 2 Acetic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.246	0.88 ug/L	40965	Chlorobenzene-d5	8.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	83
2			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	83
3			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	78
4			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72
5			Isobutyl acetate	116	C6H12O2	000110-19-0	40



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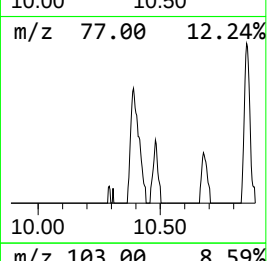
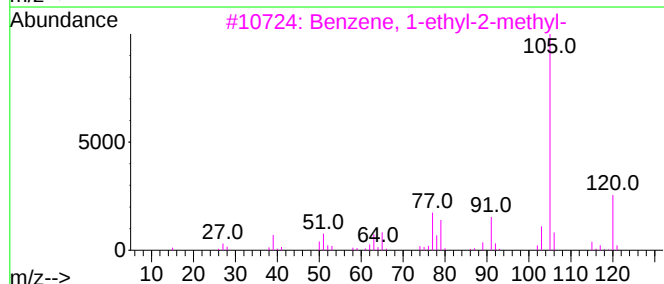
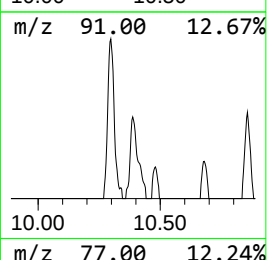
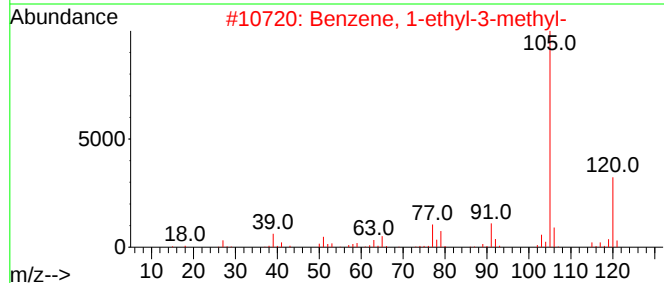
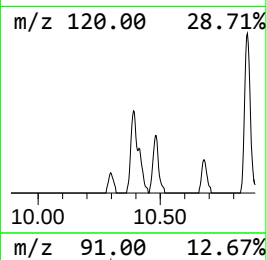
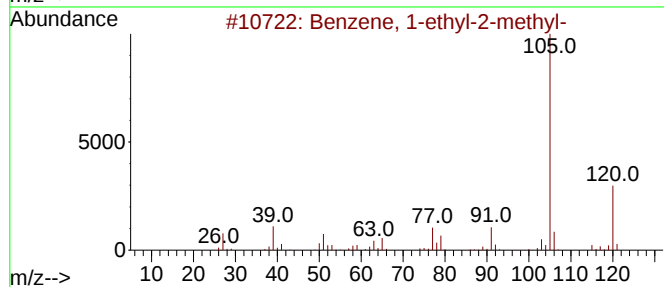
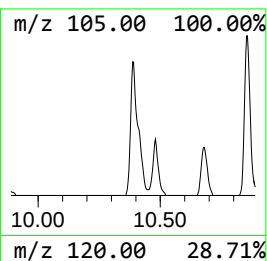
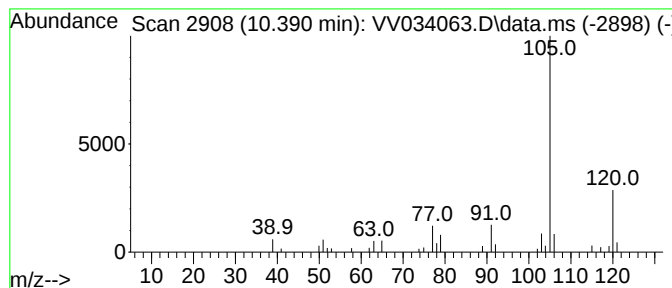
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.390	0.72 ug/L	34560	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, bu...	8.246	0.9	ug/L	40965	2	8.786	232864	5.0
Benzene, 1-ethy...	10.390	0.7	ug/L	34560	3	11.188	238716	5.0