

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111124\
 Data File : VV038006.D
 Acq On : 11 Nov 2024 19:18
 Operator : SY/MD
 Sample : P4749-21
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GCP94

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\SFAMVTR110624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038006.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	63	73	86	rBV2	143182	202196	23.52%	2.570%
2	1.532	145	153	165	rVV	103473	125856	14.64%	1.600%
3	1.867	252	257	266	rVB4	6154	9110	1.06%	0.116%
4	2.056	305	316	329	rBV	216451	319174	37.12%	4.057%
5	2.150	332	345	369	rVB2	16468	54401	6.33%	0.691%
6	2.651	477	501	502	rBV4	16825	41184	4.79%	0.523%
7	3.821	850	865	901	rBV2	60214	266099	30.95%	3.382%
8	4.243	981	996	1027	rBV	144282	407023	47.34%	5.173%
9	4.953	1202	1217	1261	rBV2	321287	859795	100.00%	10.928%
10	5.529	1384	1396	1424	rBV	256532	567334	65.98%	7.211%
11	5.982	1525	1537	1574	rBV	184699	421129	48.98%	5.352%
12	6.500	1674	1698	1721	rBV2	108039	258377	30.05%	3.284%
13	6.915	1817	1827	1850	rBV	70065	155658	18.10%	1.978%
14	7.239	1918	1928	1944	rBV	366612	683647	79.51%	8.689%
15	7.317	1944	1952	1974	rVB	78767	171824	19.98%	2.184%
16	7.558	2019	2027	2050	rBV2	39507	87723	10.20%	1.115%
17	7.866	2111	2123	2137	rBV5	15821	32055	3.73%	0.407%
18	8.027	2164	2173	2221	rBV	308068	787450	91.59%	10.008%
19	8.574	2332	2343	2357	rBV	14878	27154	3.16%	0.345%
20	8.779	2397	2407	2435	rBV	440622	783379	91.11%	9.957%
21	9.255	2548	2555	2558	rBV4	7967	10466	1.22%	0.133%
22	10.146	2822	2832	2854	rBV	155314	259193	30.15%	3.294%
23	10.323	2878	2887	2898	rBV3	5855	9067	1.05%	0.115%
24	11.181	3143	3154	3179	rBV	412035	703622	81.84%	8.943%
25	11.554	3259	3270	3298	rBV	366559	624985	72.69%	7.943%

Sum of corrected areas: 7867901

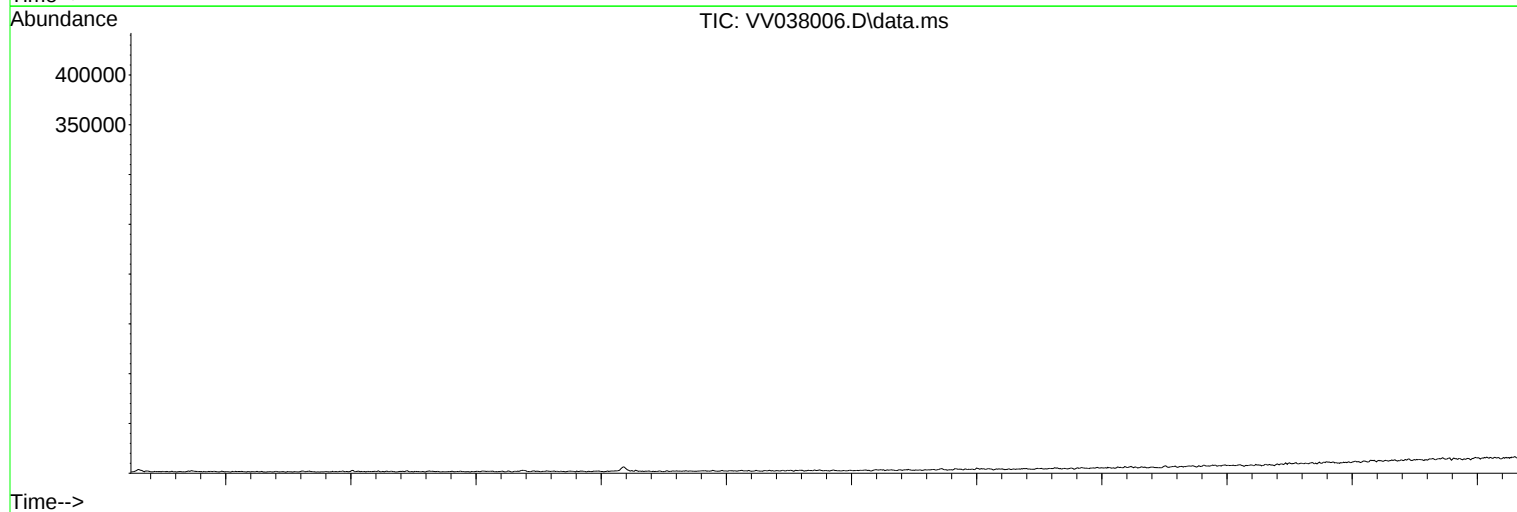
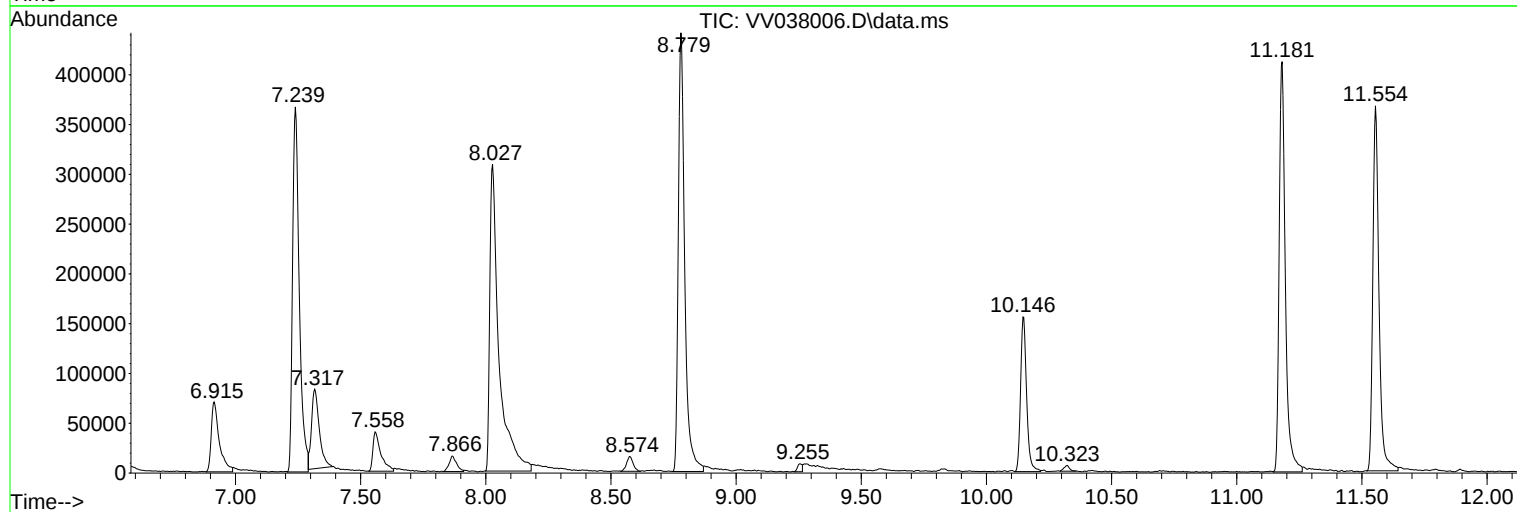
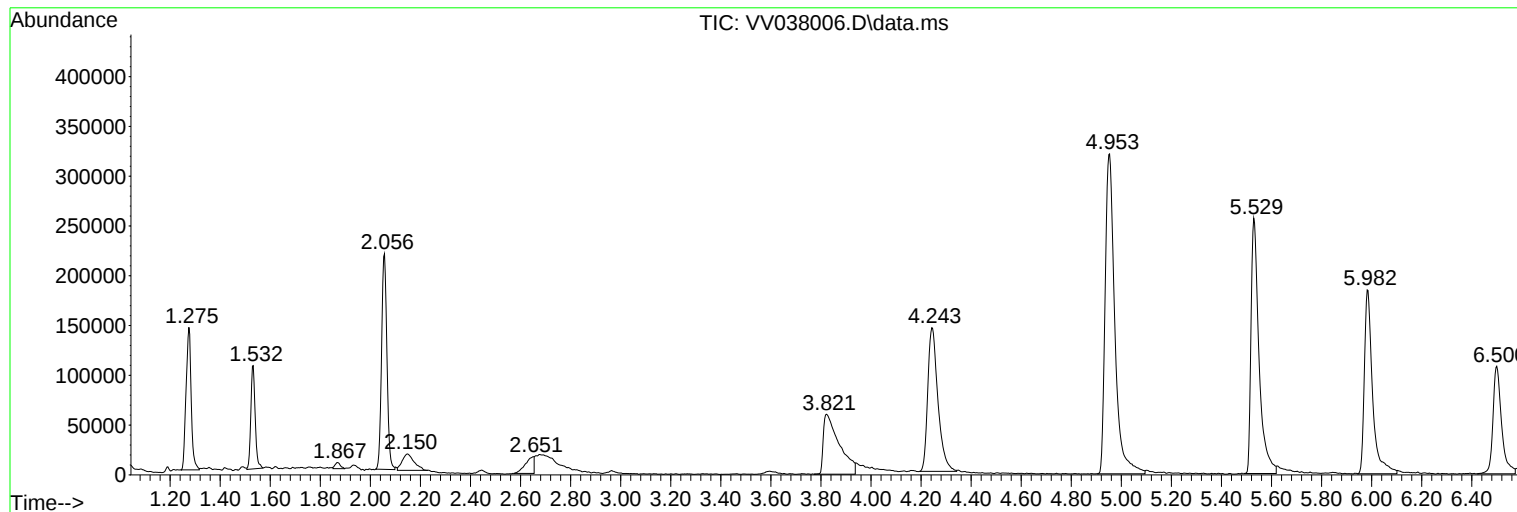
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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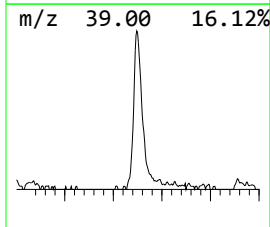
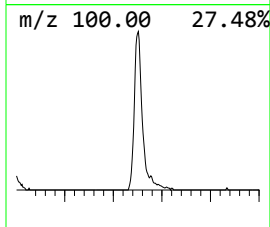
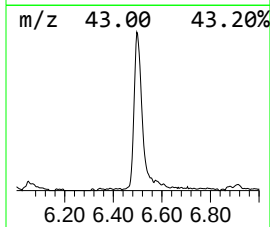
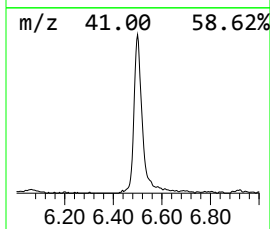
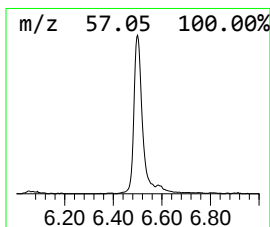
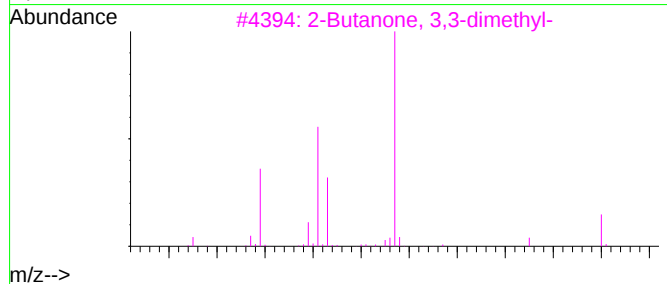
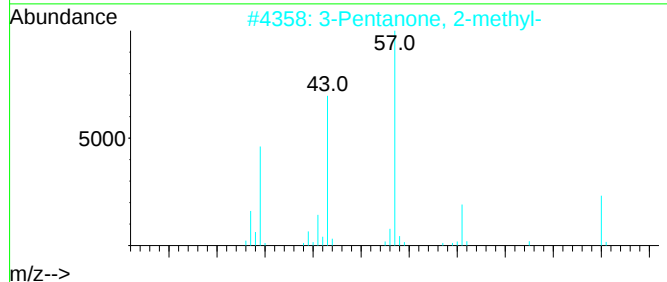
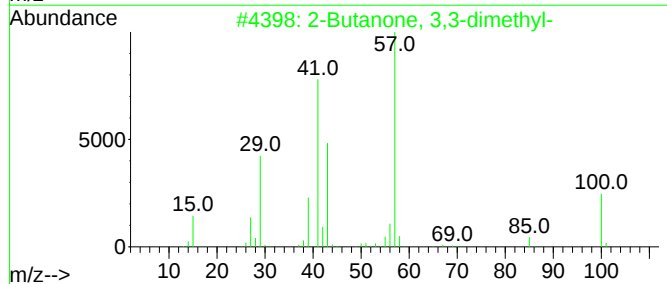
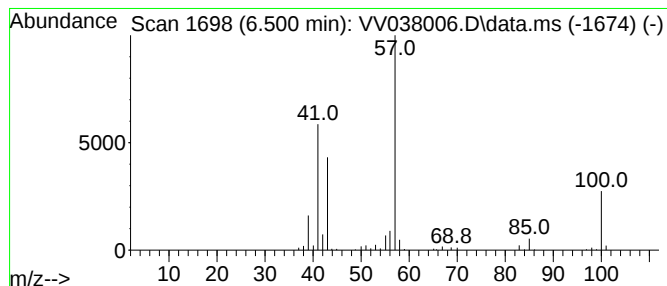
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Butanone, 3,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.500	2.28 ug/L	258377	1,4-Difluorobenzene	5.529	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	90
2	3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	72
3	2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	72
4	2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	64
5	3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butanone, 3,3...	6.500	2.3	ug/L	258377	1	5.529	567334	5.0