

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059825.D
 Acq On : 04 Jul 2024 02:53
 Operator : MD/SY
 Sample : P3136-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BP3

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_U\Method\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059825.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.357	14	21	35	rVB3	13998	16246	2.77%	0.281%
2	1.486	55	61	65	rBV	18649	18910	3.22%	0.327%
3	1.515	65	70	82	rVV	103088	116685	19.89%	2.018%
4	1.583	82	91	108	rVV2	190200	282108	48.08%	4.879%
5	1.685	115	123	134	rBV	11306	16040	2.73%	0.277%
6	1.907	184	192	208	rVB	63246	83888	14.30%	1.451%
7	2.328	312	323	333	rBV4	4243	7303	1.24%	0.126%
8	2.560	377	395	408	rBV	119255	196495	33.49%	3.398%
9	2.634	408	418	450	rVB	41407	93239	15.89%	1.613%
10	3.039	534	544	556	rBV3	5242	10355	1.76%	0.179%
11	3.200	573	594	624	rBV4	24129	97228	16.57%	1.682%
12	4.431	960	977	992	rBV3	10094	28289	4.82%	0.489%
13	4.624	1022	1037	1064	rBV2	86422	244617	41.69%	4.231%
14	5.055	1156	1171	1201	rVB	109764	248540	42.36%	4.298%
15	5.717	1358	1377	1419	rBV2	226718	586731	100.00%	10.147%
16	6.242	1528	1540	1561	rBV	220692	427103	72.79%	7.387%
17	6.682	1661	1677	1702	rBV	136530	271143	46.21%	4.689%
18	7.158	1801	1825	1839	rBV2	28955	59410	10.13%	1.027%
19	7.563	1939	1951	1972	rBV2	61732	113611	19.36%	1.965%
20	7.891	2040	2053	2072	rBV	273000	482259	82.19%	8.340%
21	7.965	2072	2076	2093	rVB4	3749	7623	1.30%	0.132%
22	8.174	2132	2141	2167	rBV2	34942	62648	10.68%	1.083%
23	8.473	2220	2234	2248	rVB9	3764	8566	1.46%	0.148%
24	8.627	2266	2282	2323	rBV	274114	545655	93.00%	9.437%
25	9.412	2512	2526	2556	rBV	324371	547525	93.32%	9.469%
26	9.573	2565	2576	2582	rBV2	4004	6618	1.13%	0.114%
27	10.749	2930	2942	2964	rVB	106246	171666	29.26%	2.969%
28	11.576	3192	3199	3209	rBV6	7358	10858	1.85%	0.188%
29	11.807	3255	3271	3288	rBV	310537	506170	86.27%	8.754%
30	11.891	3288	3297	3318	rVB3	18816	41053	7.00%	0.710%
31	12.187	3376	3389	3412	rBV	256328	431829	73.60%	7.468%
32	13.376	3749	3759	3774	rBV5	18617	33736	5.75%	0.583%
33	14.714	4166	4175	4187	rVB2	4463	8052	1.37%	0.139%

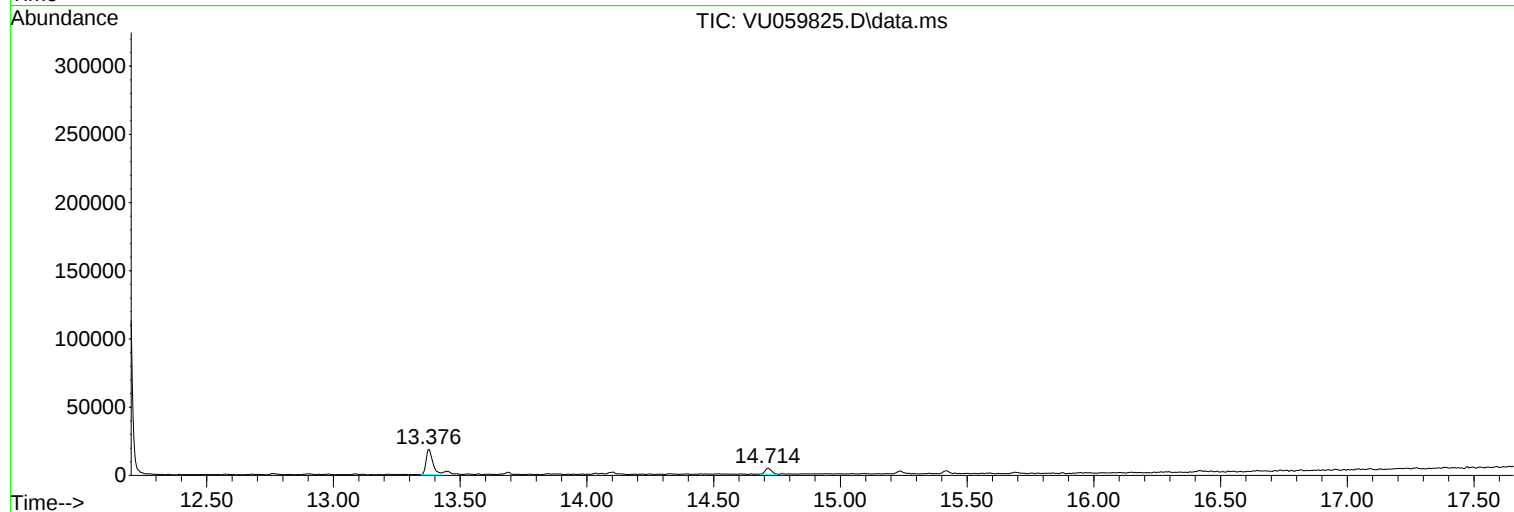
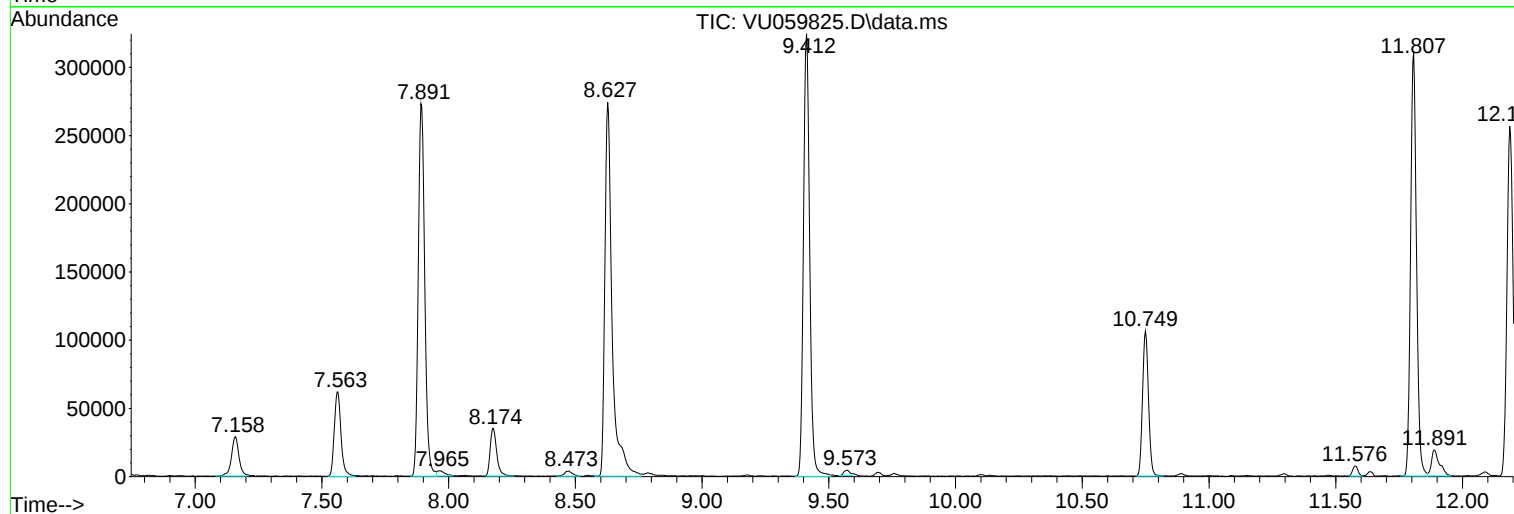
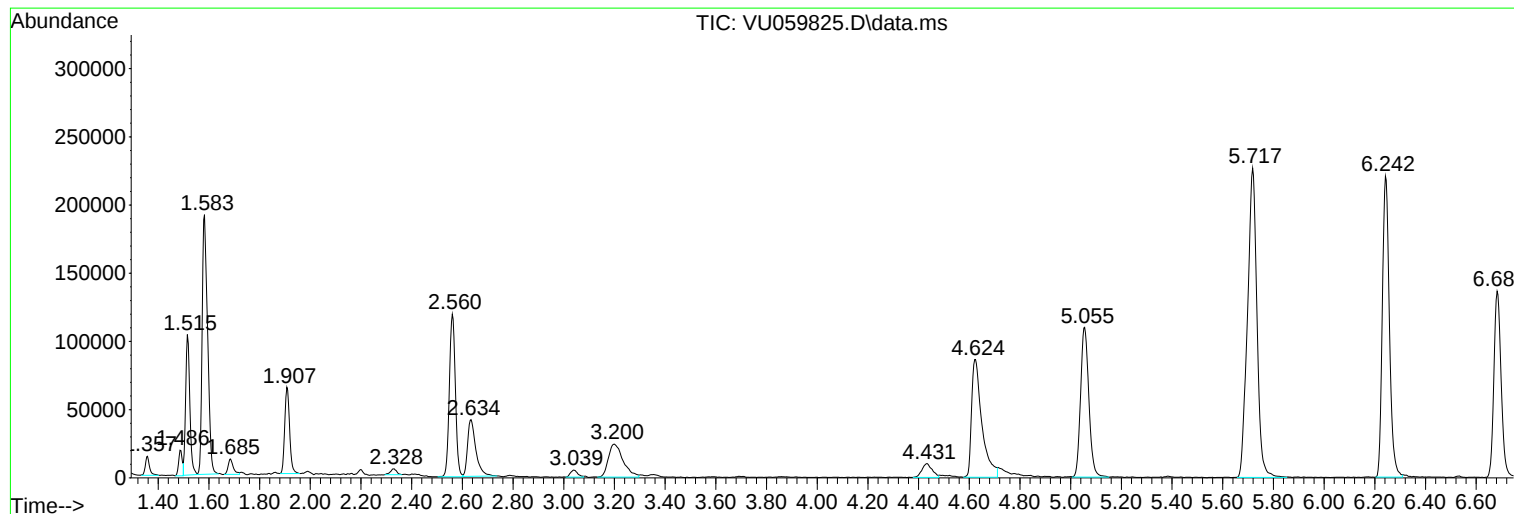
Sum of corrected areas: 5782199

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059825.D
Acq On : 04 Jul 2024 02:53
Operator : MD/SY
Sample : P3136-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BP3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059825.D
Acq On : 04 Jul 2024 02:53
Operator : MD/SY
Sample : P3136-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BP3

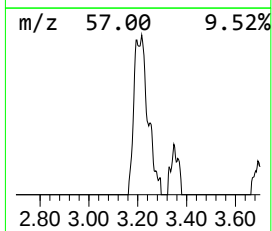
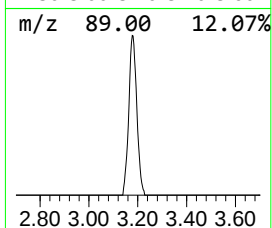
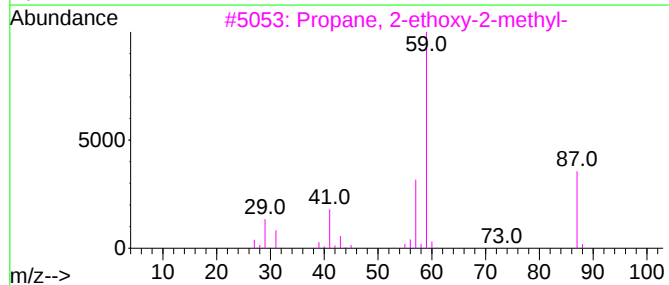
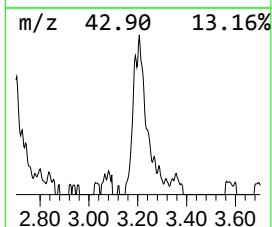
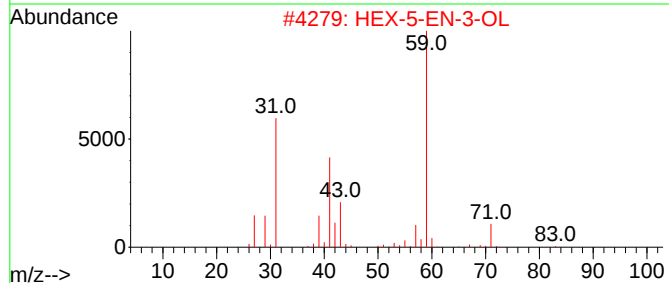
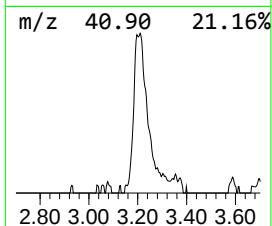
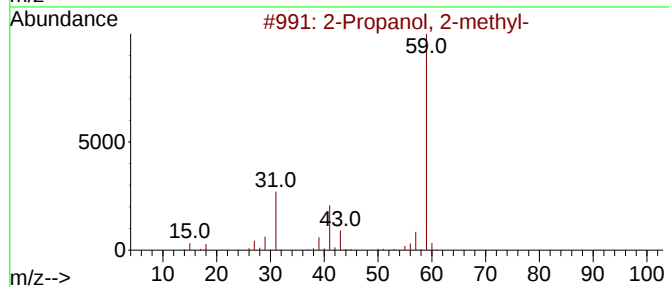
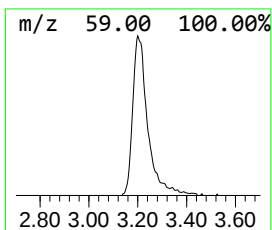
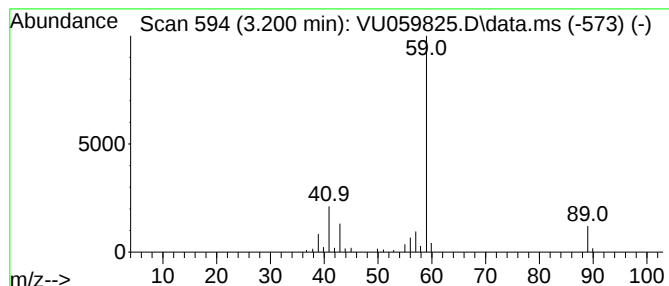
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 2-Propanol, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.200	1.14 ug/L	97228	1,4-Difluorobenzene	6.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	64
2		HEX-5-EN-3-OL	100	C6H12O	000688-99-3	50
3		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	45
4		3-Pentanol	88	C5H12O	000584-02-1	39
5		3-Pentanol	88	C5H12O	000584-02-1	39



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059825.D
Acq On : 04 Jul 2024 02:53
Operator : MD/SY
Sample : P3136-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BP3

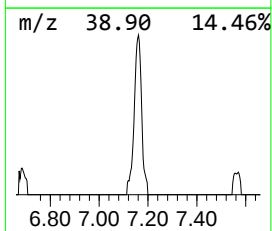
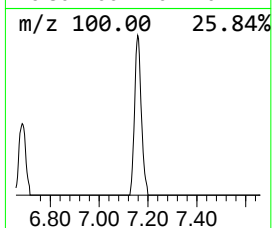
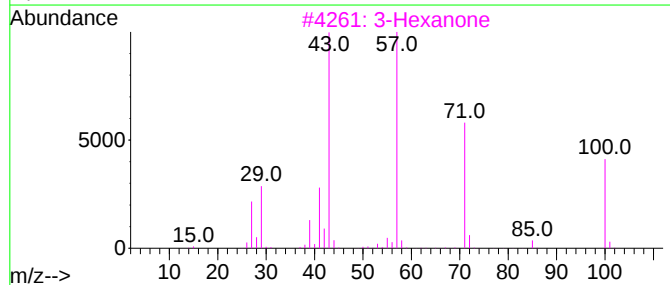
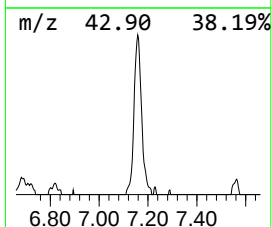
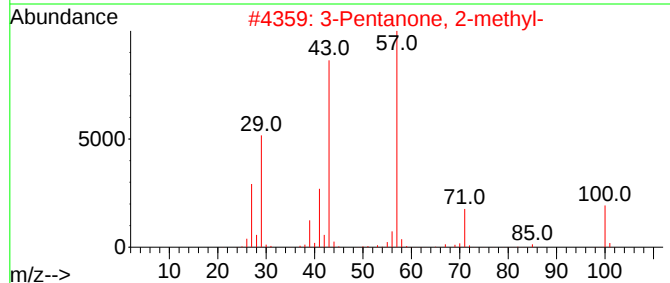
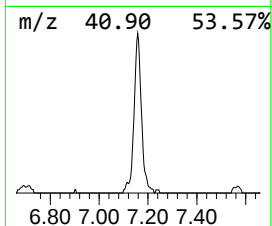
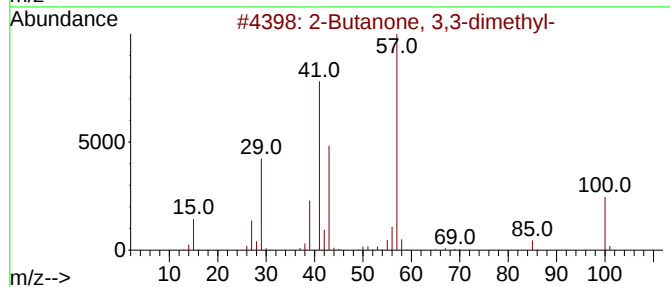
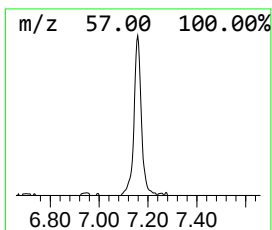
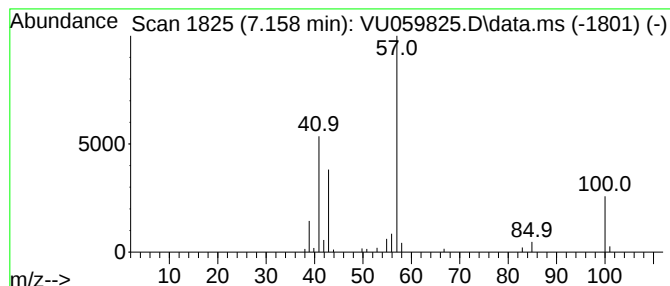
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.158	0.70 ug/L	59410	1,4-Difluorobenzene	6.242

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	64
3	3-Hexanone			100	C6H12O	000589-38-8	59
4	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	56
5	3-Pentanone, 2-methyl-			100	C6H12O	000565-69-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059825.D
Acq On : 04 Jul 2024 02:53
Operator : MD/SY
Sample : P3136-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BP3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 2-m...	3.200	1.1	ug/L	97228	1	6.242	427103	5.0
2-Butanone, 3,3...	7.158	0.7	ug/L	59410	1	6.242	427103	5.0