

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050197.D
 Acq On : 09 Aug 2022 22:44
 Operator : SY/MD
 Sample : N4076-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUT8

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050197.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	94	rBV	68393	77900	1.36%	0.893%
2	1.909	169	177	196	rVB	46523	60908	1.06%	0.698%
3	2.565	369	381	395	rBV2	90985	154810	2.70%	1.775%
4	3.356	613	627	651	rBV3	61296	137094	2.39%	1.572%
5	4.668	1007	1035	1070	rBV	2523649	5724803	100.00%	65.635%
6	5.063	1142	1158	1176	rBV	76688	168485	2.94%	1.932%
7	5.726	1344	1364	1395	rBV3	150120	394744	6.90%	4.526%
8	6.250	1511	1527	1549	rBV	102625	189879	3.32%	2.177%
9	6.507	1593	1607	1629	rBV2	28878	60148	1.05%	0.690%
10	6.693	1649	1665	1685	rBV	93586	182829	3.19%	2.096%
11	7.568	1926	1937	1952	rBV	41936	72059	1.26%	0.826%
12	7.899	2022	2040	2056	rBV	167185	288270	5.04%	3.305%
13	8.636	2256	2269	2300	rBV3	196161	422727	7.38%	4.847%
14	9.417	2500	2512	2534	rBV	143042	241342	4.22%	2.767%
15	10.758	2918	2929	2945	rBV	78193	123243	2.15%	1.413%
16	11.812	3244	3257	3278	rBV	118093	190052	3.32%	2.179%
17	12.195	3364	3376	3392	rBV	140454	232922	4.07%	2.670%

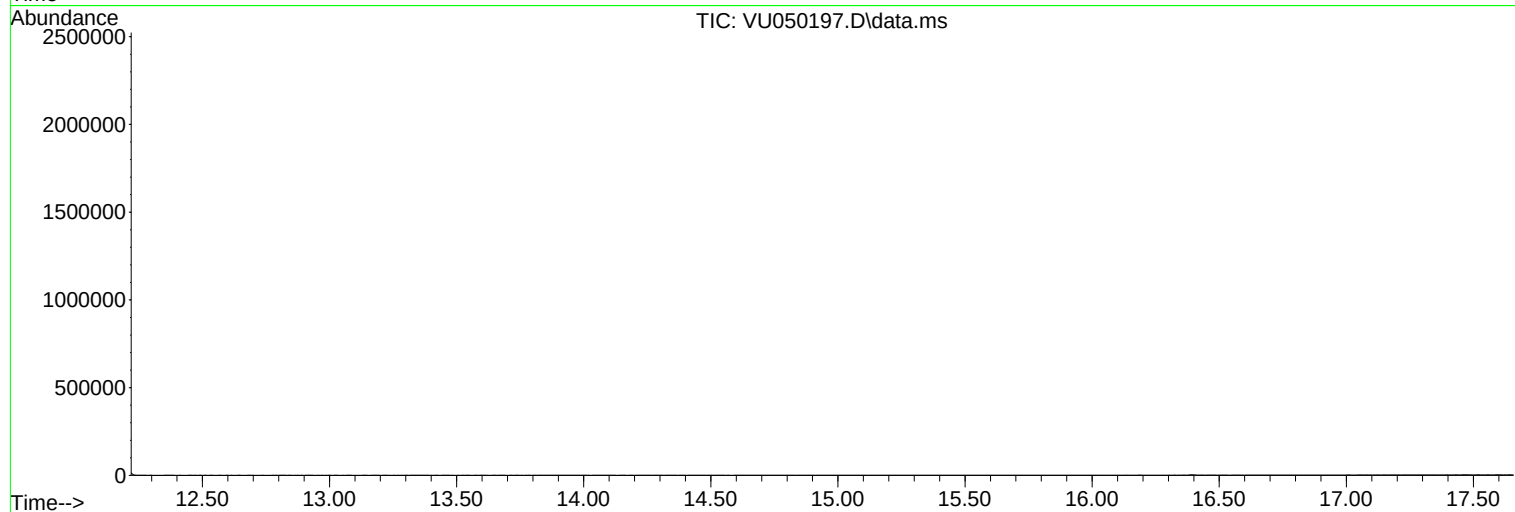
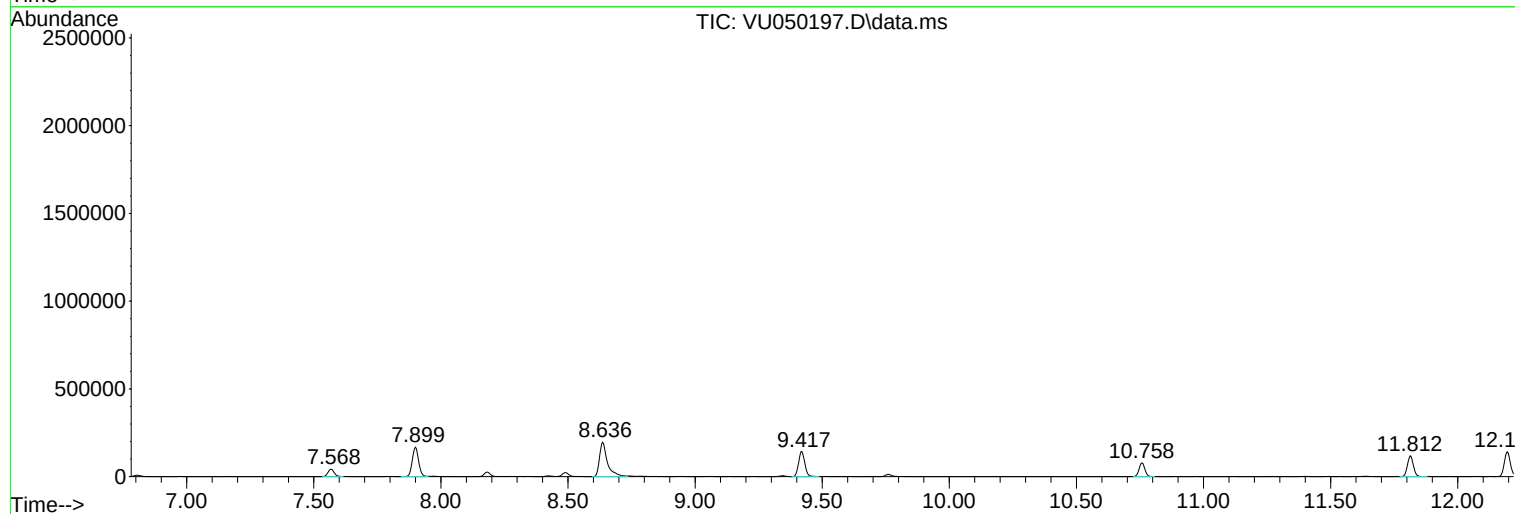
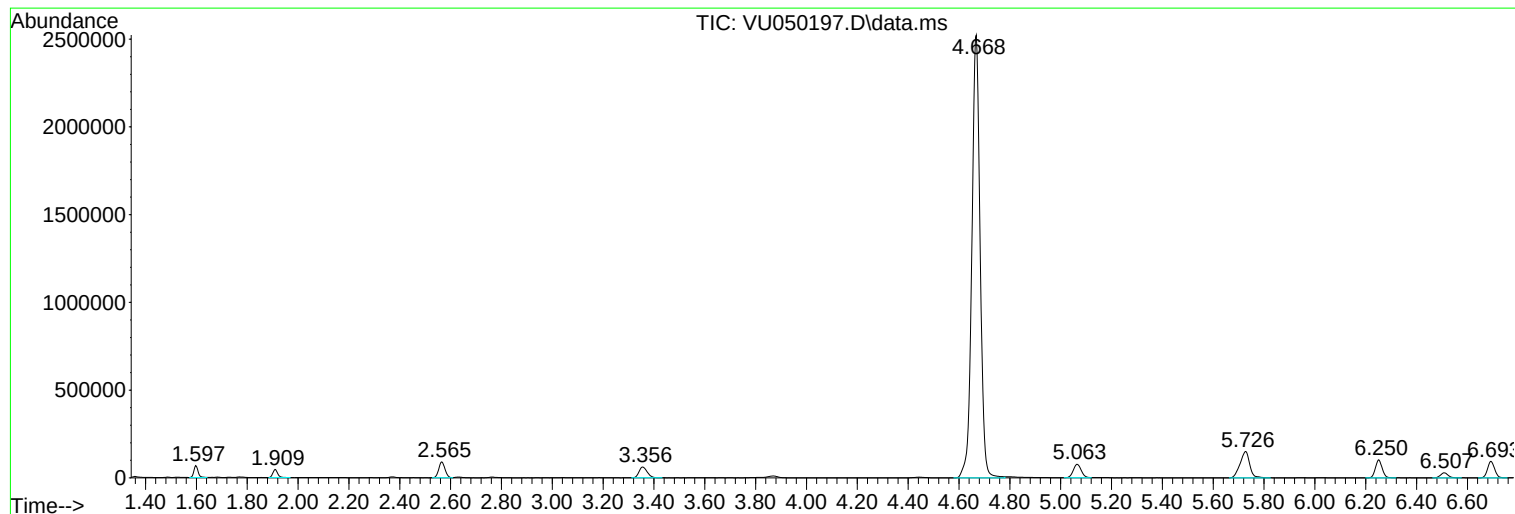
Sum of corrected areas: 8722215

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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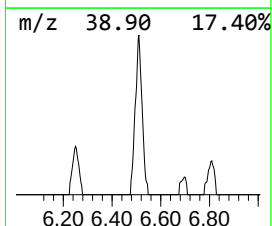
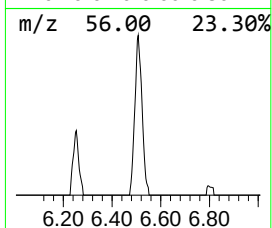
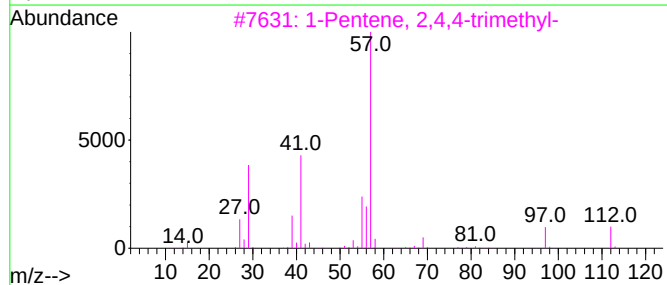
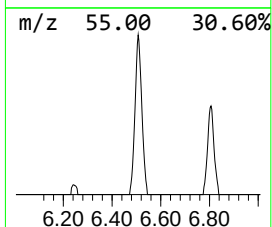
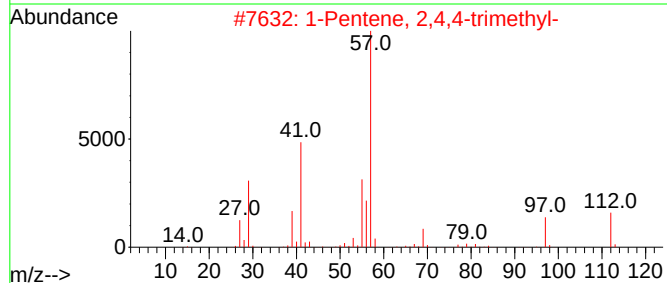
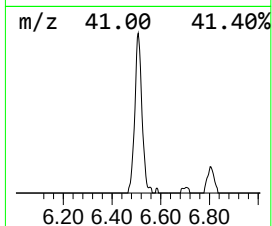
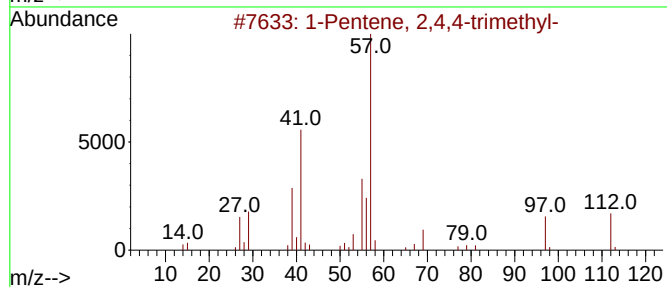
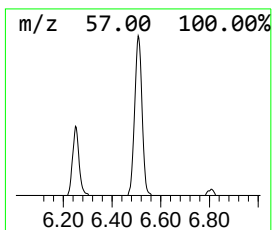
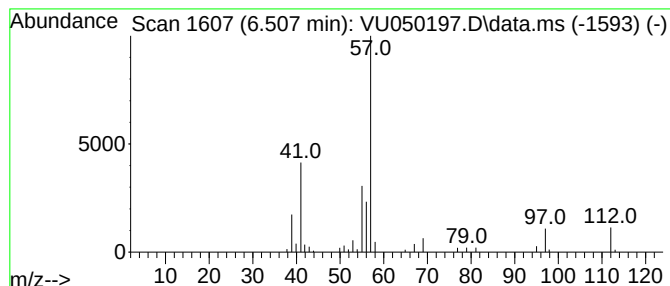
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.507	1.58 ug/L	60148	1,4-Difluorobenzene	6.250

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	93
2		1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	83
3		1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	83
4		1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	64
5		2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	6.507	1.6	ug/L	60148	1	6.250	189879	5.0