

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061022\
 Data File : VV026103.D
 Acq On : 10 Jun 2022 19:18
 Operator : SY/MD
 Sample : N3247-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYT7

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\SFAMVTR060822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026103.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.317	78	86	96	rVB	87690	93661	16.81%	1.758%
2	1.577	159	167	179	rBV	91316	103413	18.56%	1.941%
3	2.117	325	335	355	rVB	168600	251467	45.13%	4.719%
4	3.204	657	673	691	rBV2	31621	68653	12.32%	1.288%
5	3.924	880	897	933	rBV2	109889	345656	62.03%	6.486%
6	4.359	1013	1032	1059	rBV2	104085	276816	49.68%	5.194%
7	4.616	1098	1112	1136	rVB3	20024	52162	9.36%	0.979%
8	5.056	1233	1249	1271	rBV4	226919	557205	100.00%	10.456%
9	5.622	1414	1425	1457	rBV	189891	394654	70.83%	7.406%
10	5.924	1506	1519	1537	rBV4	26840	61254	10.99%	1.149%
11	6.075	1552	1566	1590	rBV2	131980	273801	49.14%	5.138%
12	6.992	1841	1851	1882	rBV	40977	79029	14.18%	1.483%
13	7.239	1919	1928	1941	rBV2	16471	30846	5.54%	0.579%
14	7.317	1941	1952	1976	rVV	238909	426692	76.58%	8.007%
15	7.628	2041	2049	2068	rBV	22782	42651	7.65%	0.800%
16	7.979	2151	2158	2173	rVB3	16016	29670	5.32%	0.557%
17	8.091	2183	2193	2235	rBV	197861	433164	77.74%	8.128%
18	8.854	2418	2430	2453	rBV	291646	482277	86.55%	9.050%
19	10.217	2840	2854	2869	rBV	86449	134812	24.19%	2.530%
20	10.381	2895	2905	2923	rVB2	19227	30940	5.55%	0.581%
21	10.995	3085	3096	3118	rBV	195017	318739	57.20%	5.981%
22	11.249	3162	3175	3193	rBV	305722	474477	85.15%	8.903%
23	11.625	3279	3292	3311	rBV	233255	367141	65.89%	6.889%

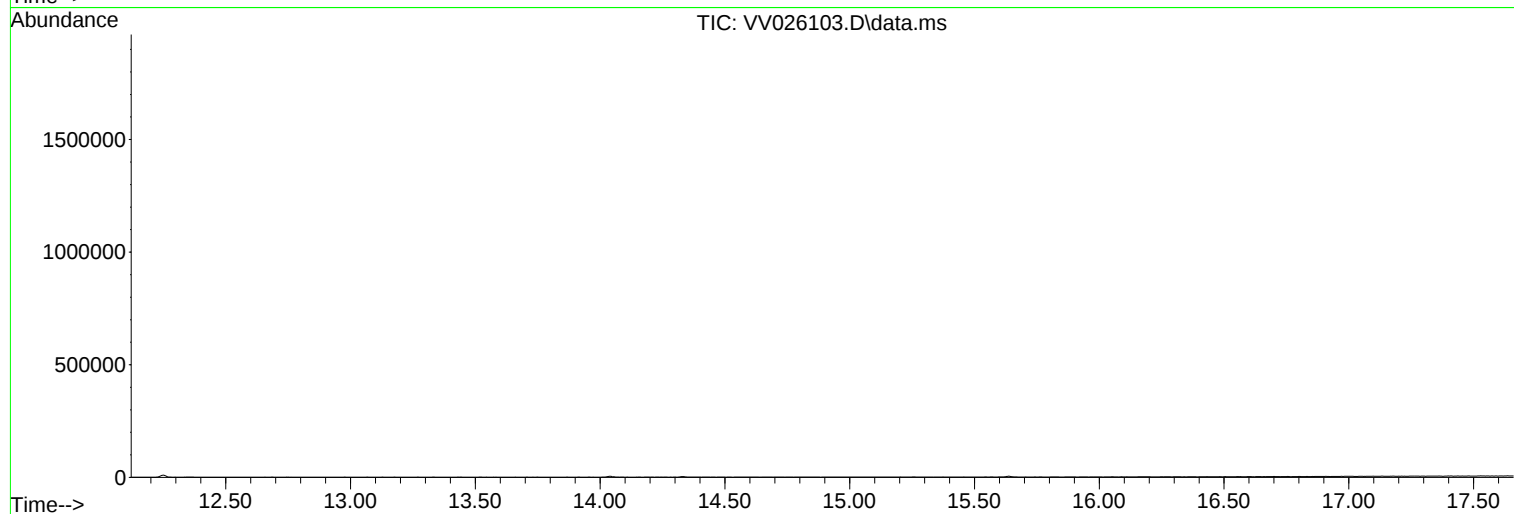
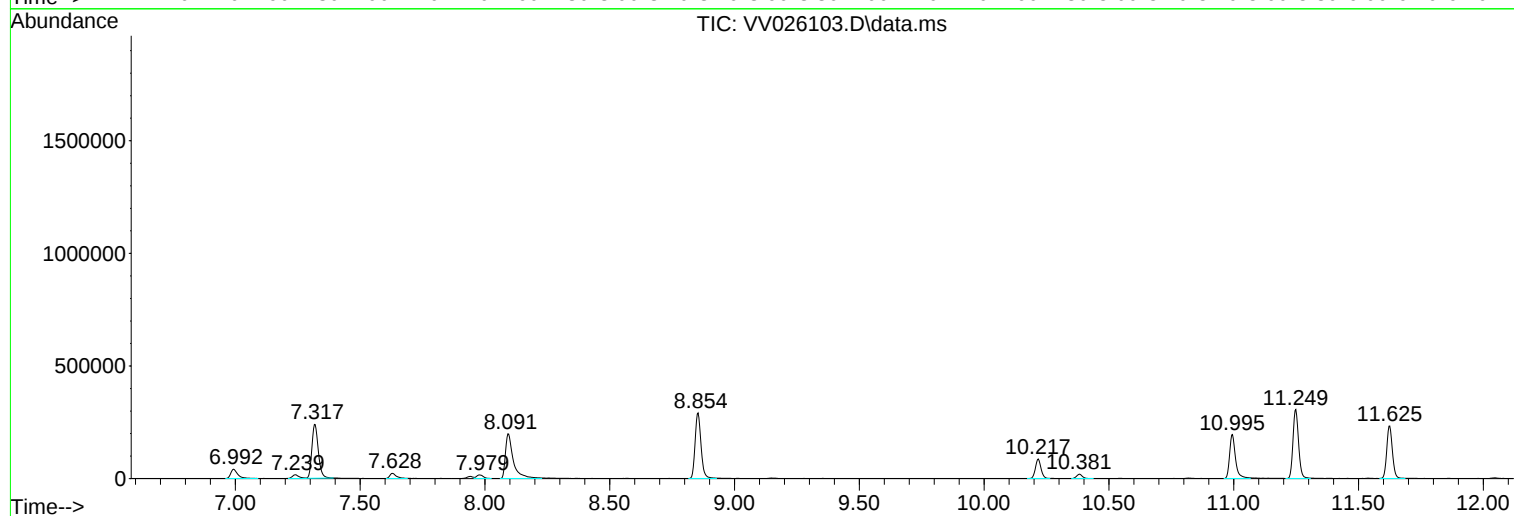
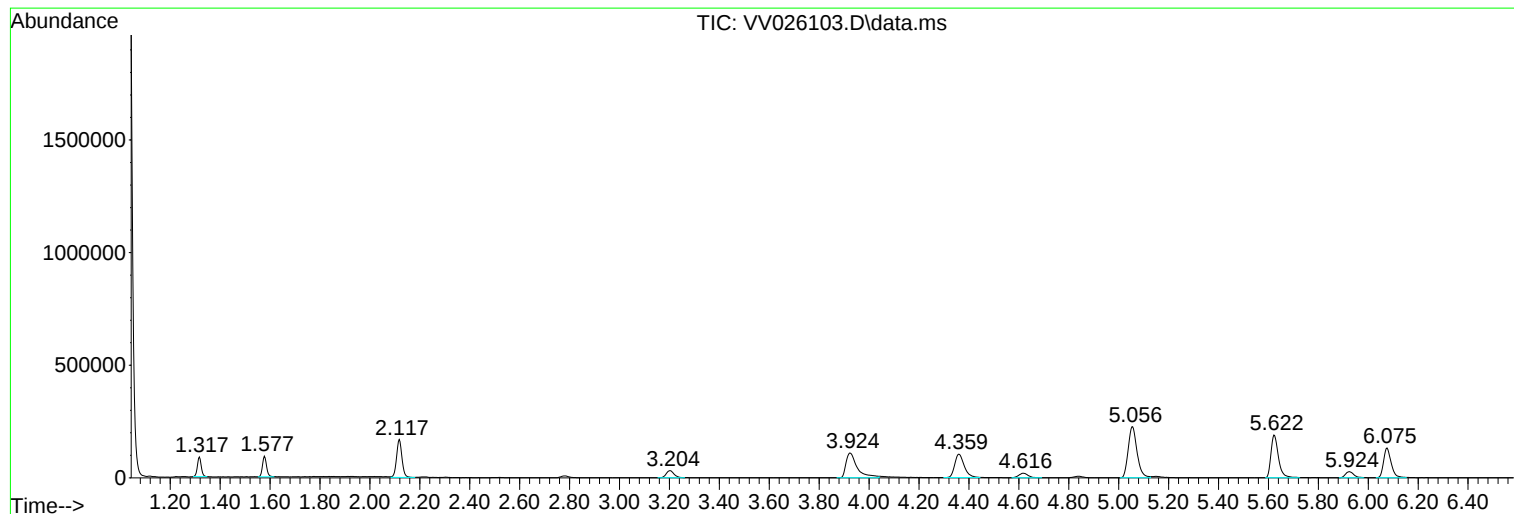
Sum of corrected areas: 5329180

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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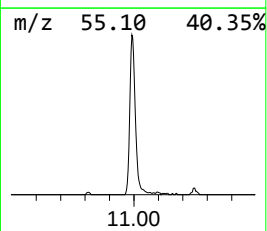
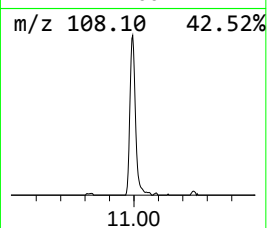
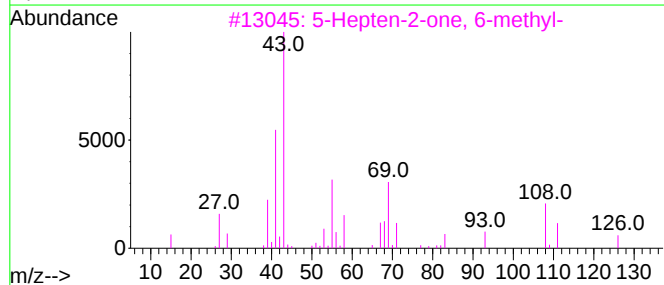
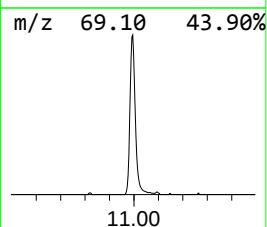
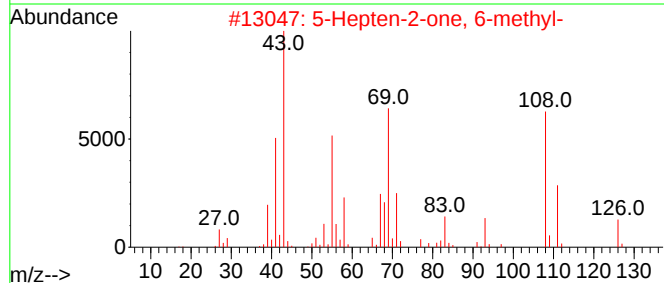
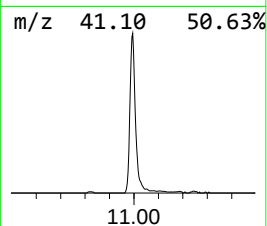
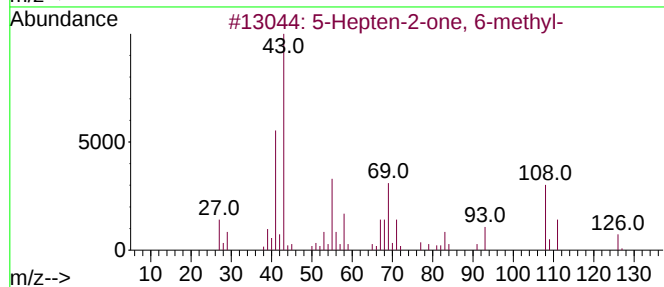
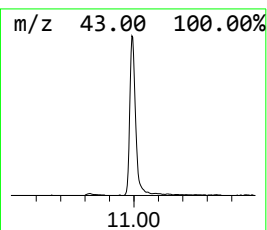
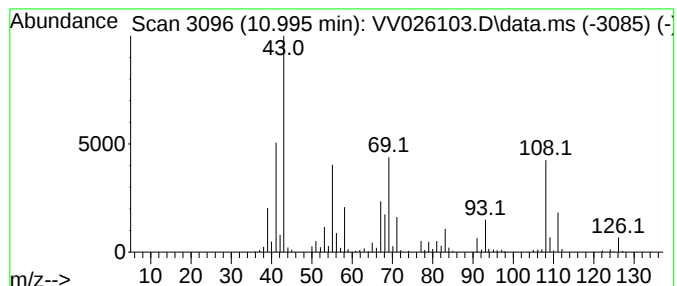
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 5-Hepten-2-one, 6-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.995	3.36 ug/L	318739	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	93
2		5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	81
3		5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	68
4		5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	58
5		5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-Hepten-2-one,...	10.995	3.4	ug/L	318739	3	11.249	474477	5.0