

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092222\
 Data File : VV028087.D
 Acq On : 23 Sep 2022 02:46
 Operator : SY/MD
 Sample : N4621-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB8J0

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\SFAMVTR092222WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV028087.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	74	81	92	rVB	152596	154536	20.25%	2.489%
2	1.561	154	162	173	rBV	122329	139490	18.28%	2.246%
3	2.098	319	329	345	rVB	237802	342012	44.83%	5.507%
4	3.899	878	889	924	rBV	52143	199078	26.09%	3.206%
5	4.342	1011	1027	1050	rBV	137875	335870	44.02%	5.409%
6	5.040	1228	1244	1271	rBV3	310460	762982	100.00%	12.286%
7	5.612	1409	1422	1442	rBV	205497	421348	55.22%	6.785%
8	6.066	1550	1563	1590	rBV	174202	364716	47.80%	5.873%
9	6.985	1837	1849	1877	rBV	77061	147256	19.30%	2.371%
10	7.313	1939	1951	1972	rBV	333424	602580	78.98%	9.703%
11	7.622	2037	2047	2067	rBV3	44660	85953	11.27%	1.384%
12	8.088	2181	2192	2226	rBV	300133	601821	78.88%	9.691%
13	8.850	2418	2429	2450	rBV	317528	527275	69.11%	8.491%
14	10.213	2842	2853	2868	rBV	118820	192634	25.25%	3.102%
15	11.246	3163	3174	3194	rBV	308781	487536	63.90%	7.851%
16	11.529	3251	3262	3278	rBV	42558	84705	11.10%	1.364%
17	11.622	3279	3291	3309	rVB	329819	524335	68.72%	8.443%
18	15.808	4585	4593	4600	rBV7	9455	13768	1.80%	0.222%
19	16.480	4792	4802	4814	rBV	98114	149760	19.63%	2.412%
20	16.782	4887	4896	4905	rBV3	16354	29096	3.81%	0.469%
21	17.387	5075	5084	5099	rVB3	23257	43247	5.67%	0.696%

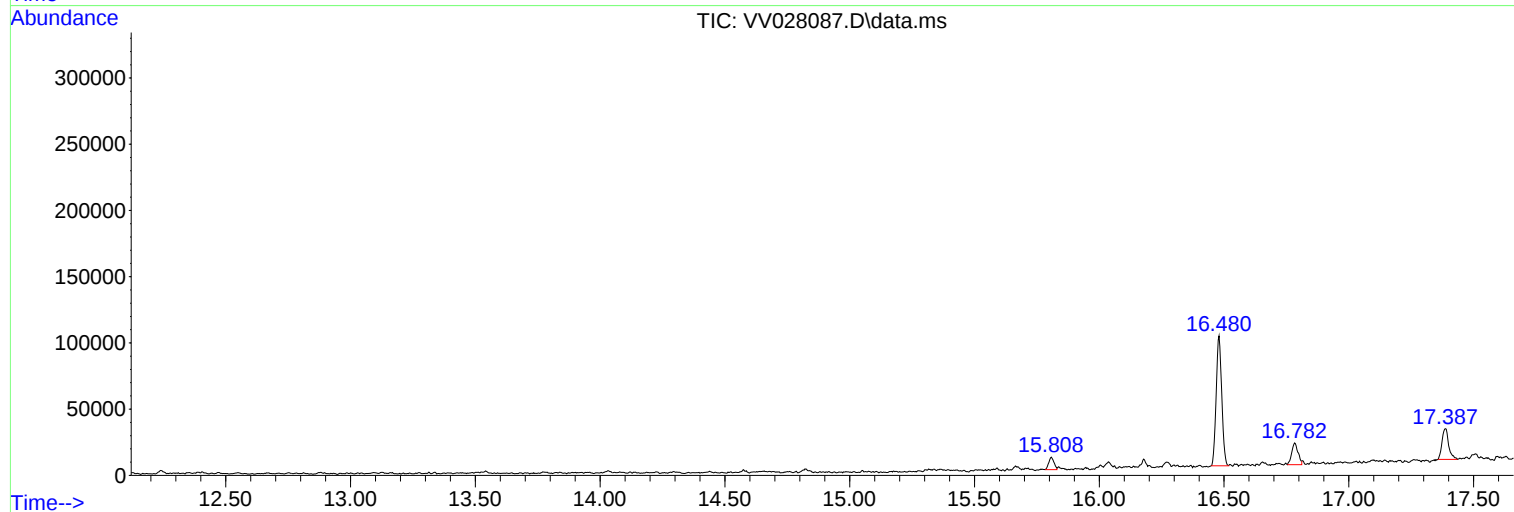
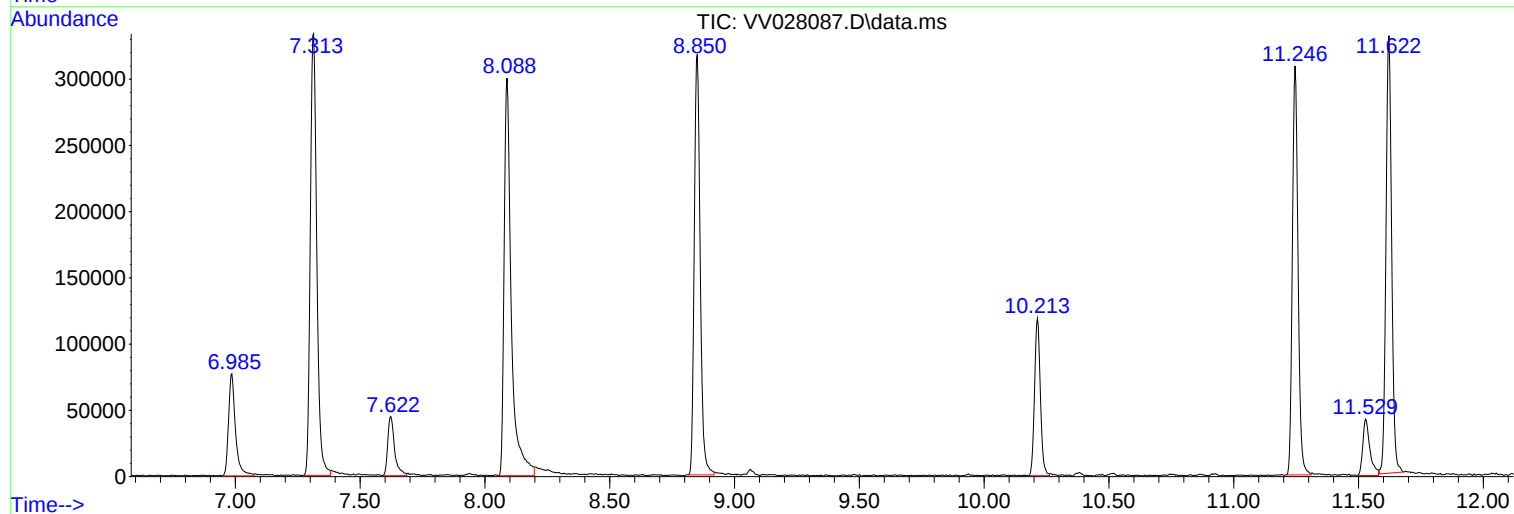
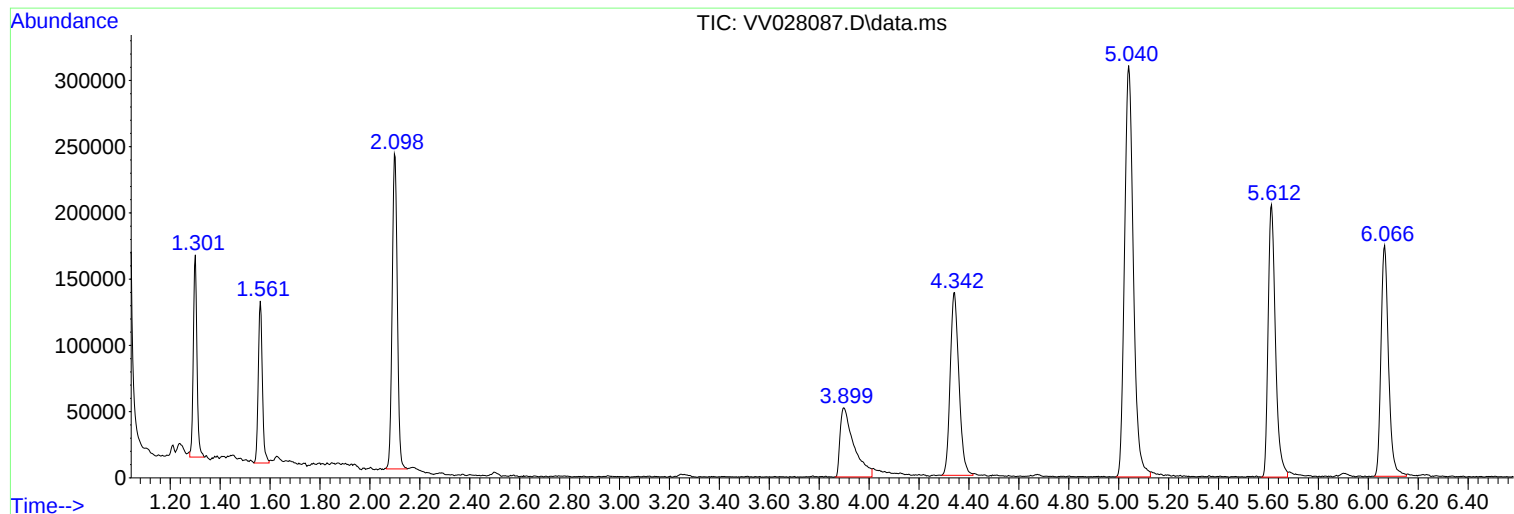
Sum of corrected areas: 6209998

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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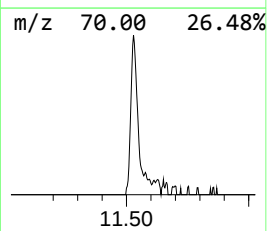
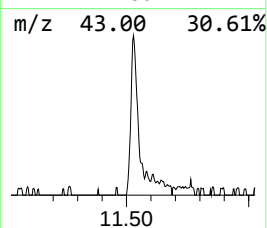
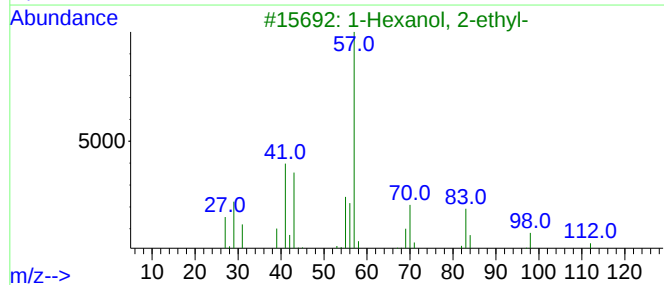
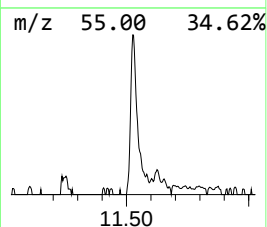
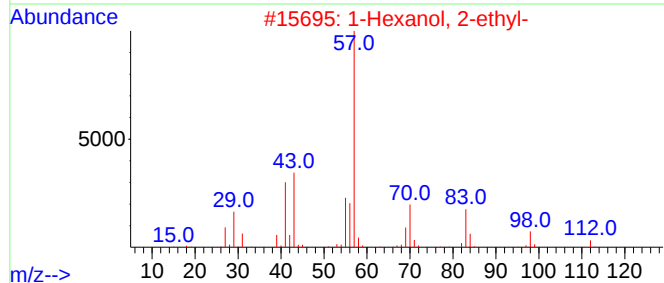
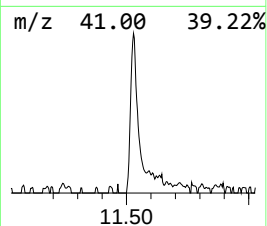
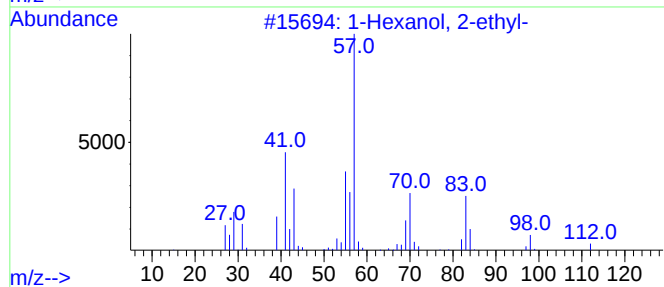
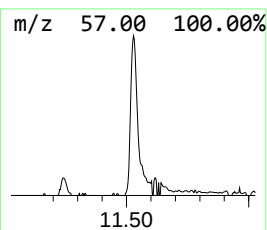
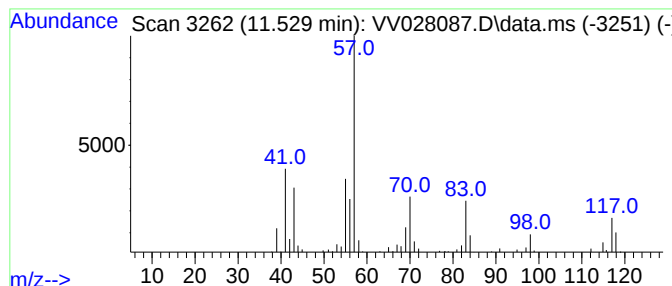
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.528	0.87 ug/L	84705	1,4-Dichlorobenzene-d4	11.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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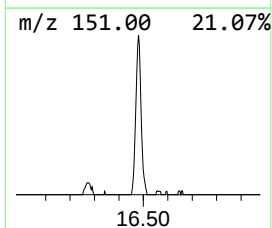
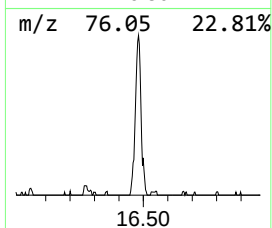
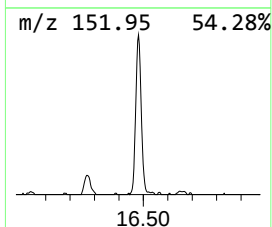
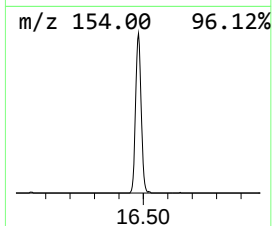
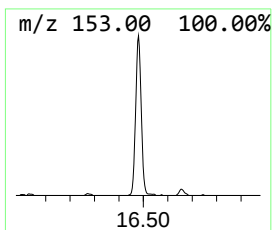
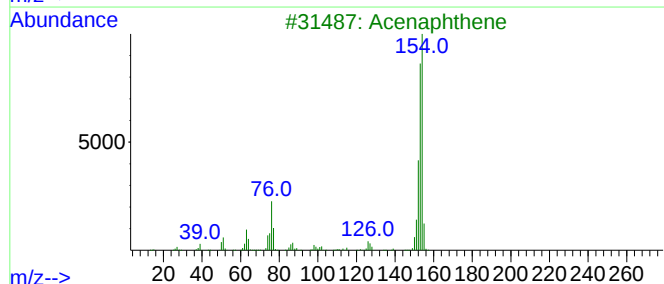
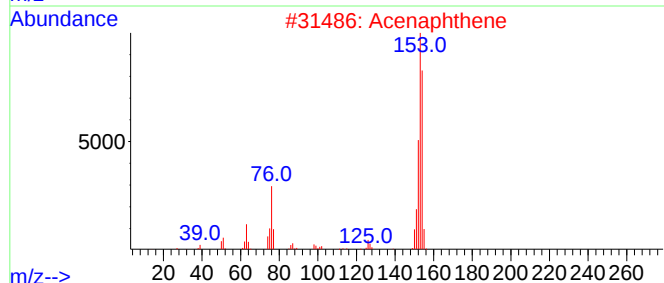
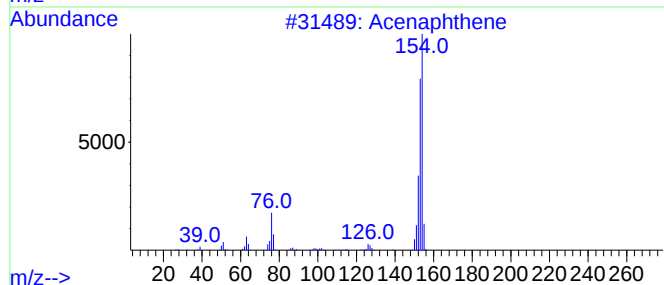
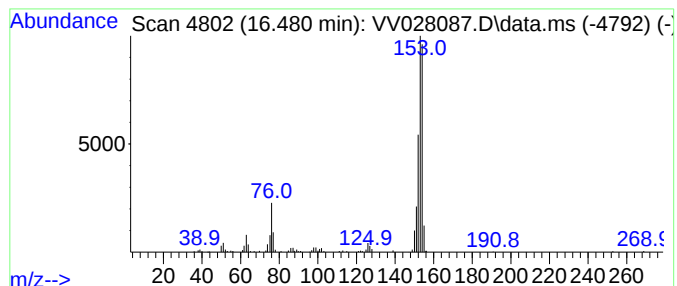
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Acenaphthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.480	1.54 ug/L	149760	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	94
2			Acenaphthene	154	C12H10	000083-32-9	86
3			Acenaphthene	154	C12H10	000083-32-9	74
4			Acenaphthene	154	C12H10	000083-32-9	64
5			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	53



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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
1-Hexanol, 2-et...	11.528	0.9	ug/L	84705	3	11.246	487536	5.0
Acenaphthene	16.480	1.5	ug/L	149760	3	11.246	487536	5.0