

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020725\
 Data File : VV038653.D
 Acq On : 07 Feb 2025 18:15
 Operator : SY/MD
 Sample : Q1334-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E29B3

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\SFAMVTR020625WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV038653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.176	29	42	54	rBV	2623930	5091078	6.80%	4.096%
2	1.262	65	69	77	rVB2	758361	843314	1.13%	0.678%
3	4.950	1200	1216	1232	rBV2	348500	911904	1.22%	0.734%
4	5.638	1418	1430	1470	rVB	537935	1161528	1.55%	0.934%
5	6.494	1681	1696	1731	rBV	1015035	2189843	2.93%	1.762%
6	7.233	1919	1926	1941	rVB	420814	770533	1.03%	0.620%
7	8.021	2149	2171	2208	rBV	453168	992099	1.33%	0.798%
8	11.175	3144	3152	3167	rVB2	541515	863199	1.15%	0.694%
9	11.474	3231	3245	3262	rBV2	45682032	74829630	100.00%	60.198%
10	11.551	3264	3269	3299	rVV5	715548	1766906	2.36%	1.421%
11	13.426	3841	3852	3865	rBV	5146761	7756342	10.37%	6.240%
12	13.818	3963	3974	4002	rBV	3737792	5859389	7.83%	4.714%
13	14.558	4194	4204	4215	rVV	1134801	1729628	2.31%	1.391%
14	14.741	4251	4261	4272	rBV	923935	1438913	1.92%	1.158%
15	15.612	4519	4532	4563	rBV	9204850	15723881	21.01%	12.649%
16	15.866	4602	4611	4628	rVB	1598314	2377430	3.18%	1.913%

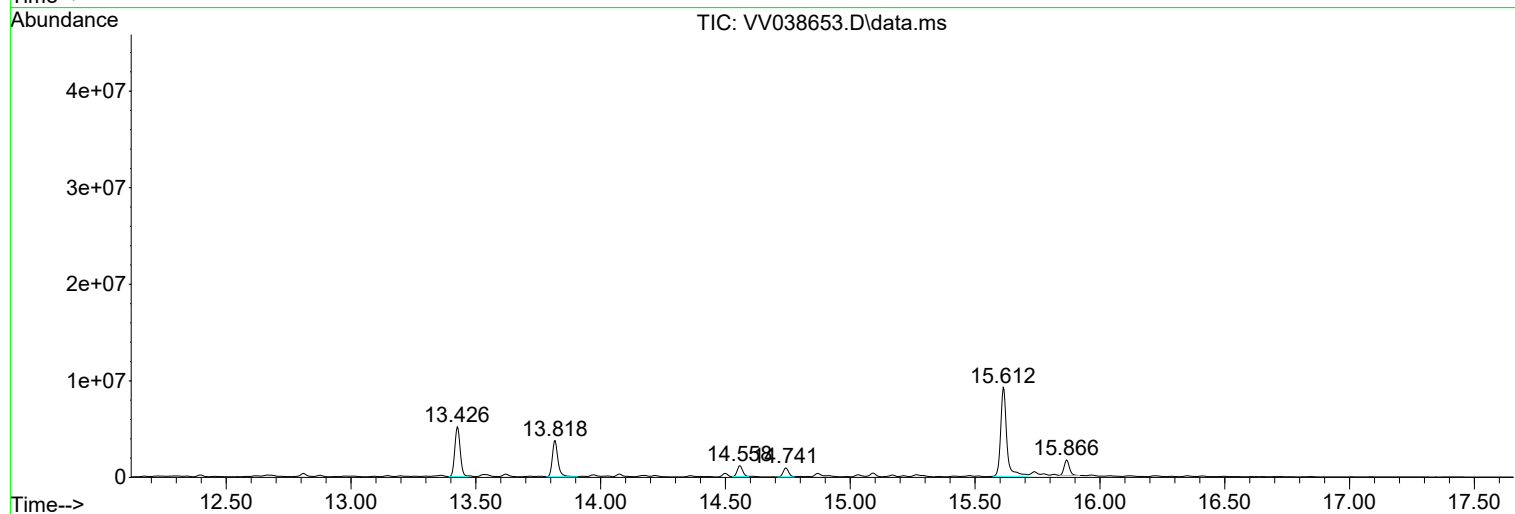
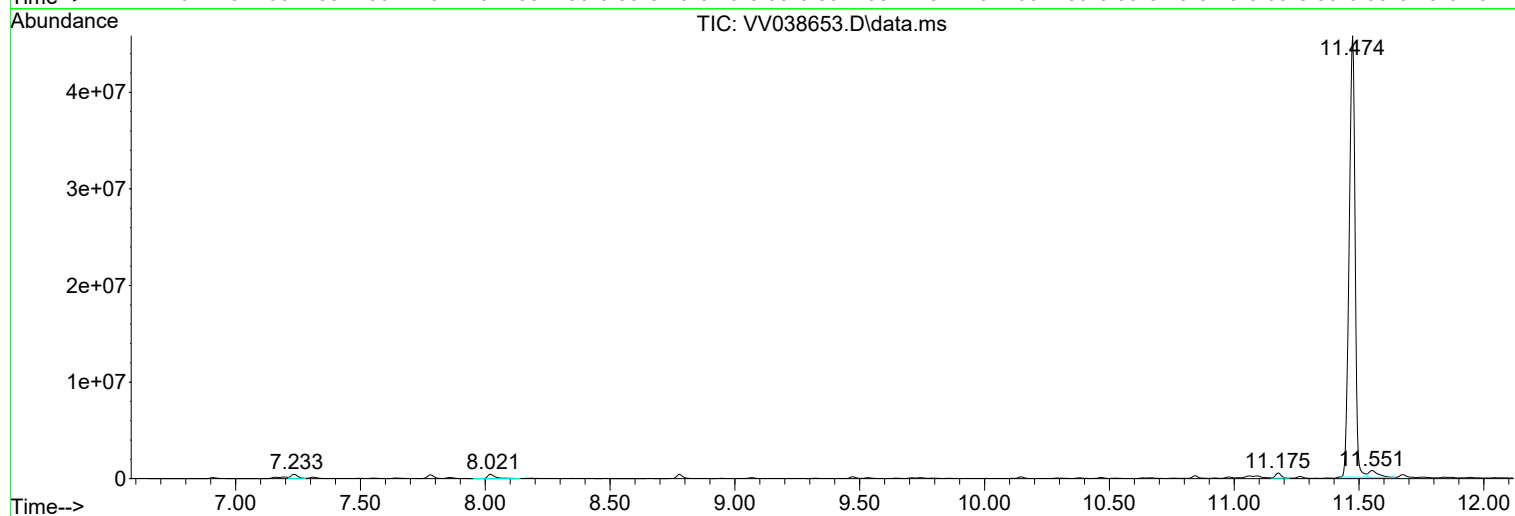
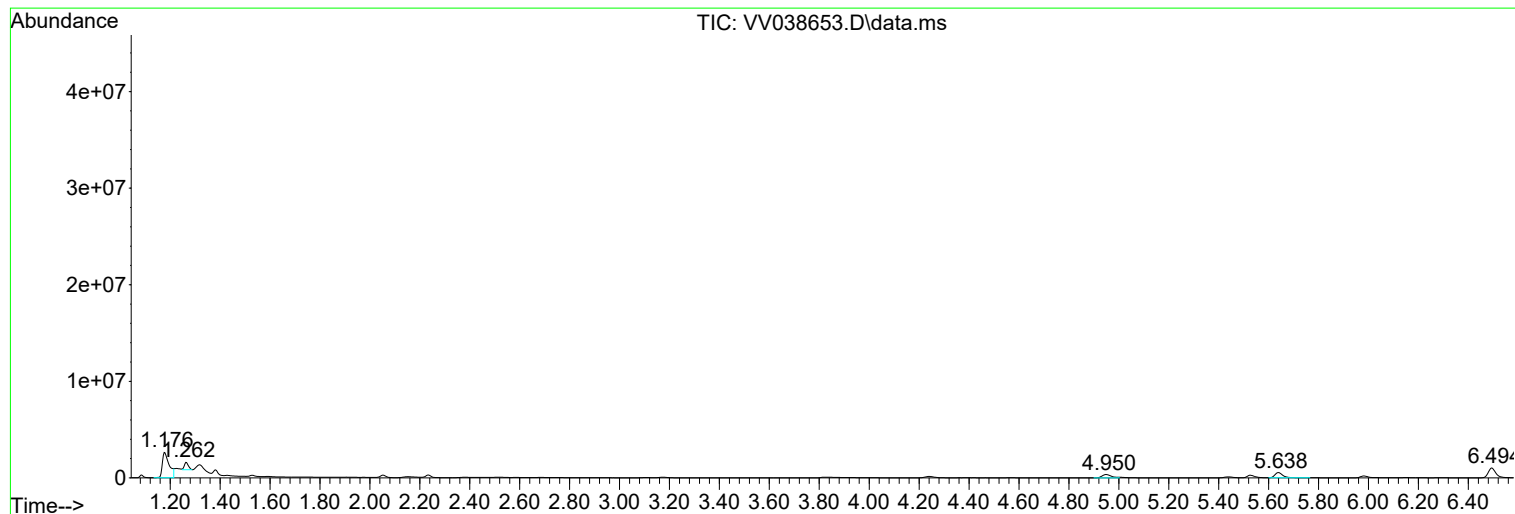
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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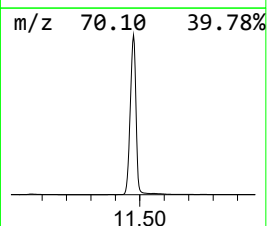
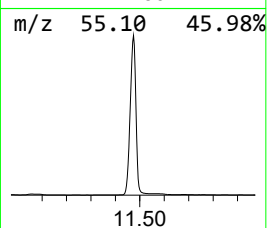
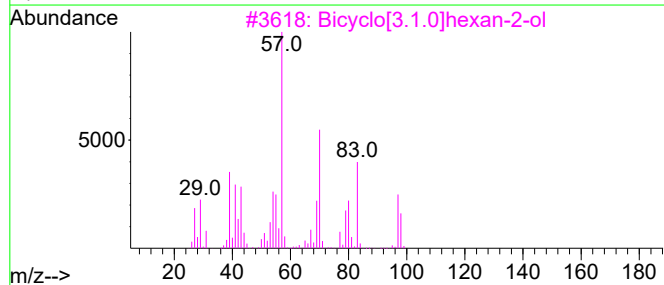
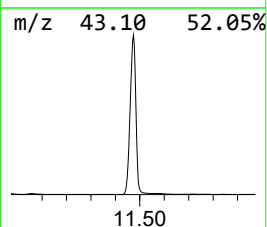
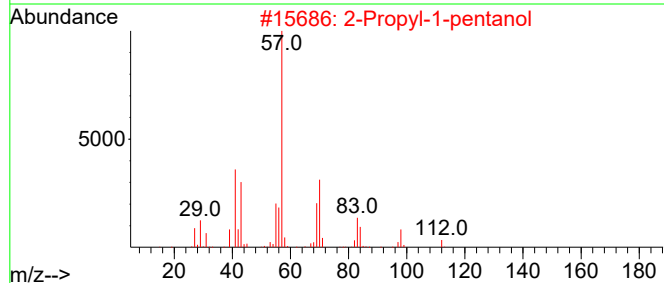
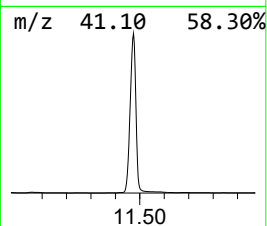
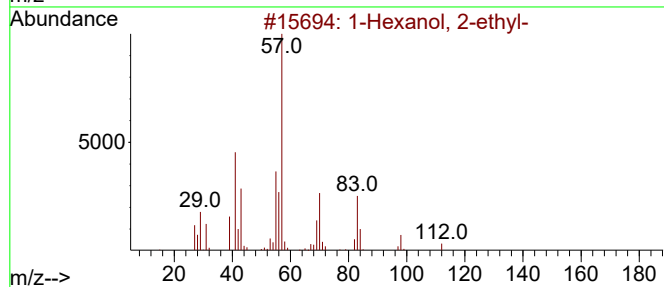
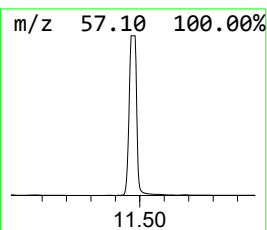
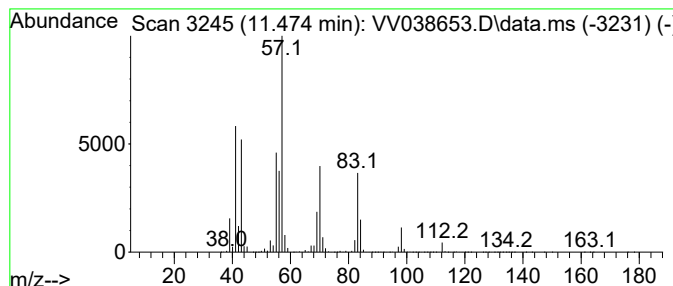
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.474	433.44 ug/L	74829600	1,4-Dichlorobenzene-d4	11.178

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
3		Bicyclo[3.1.0]hexan-2-ol	98	C6H10O	1000194-18-6	53
4		1-Octene	112	C8H16	000111-66-0	50
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50



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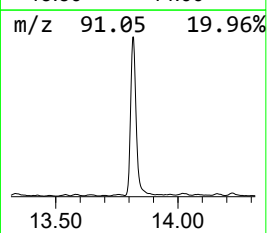
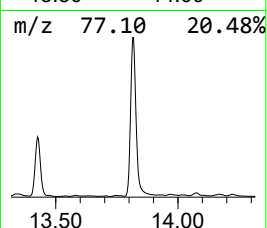
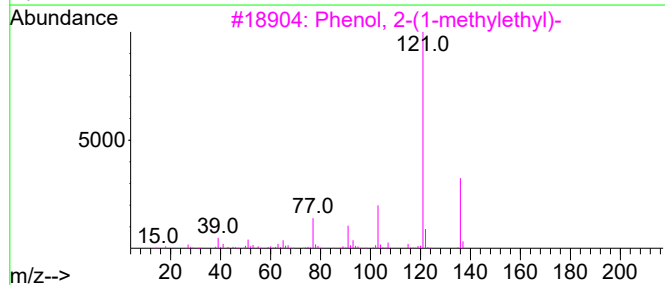
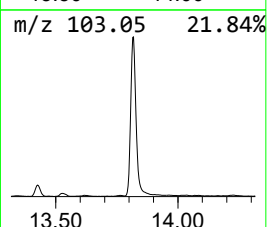
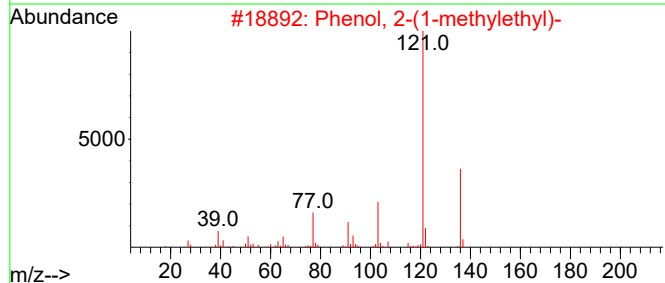
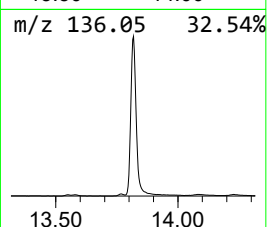
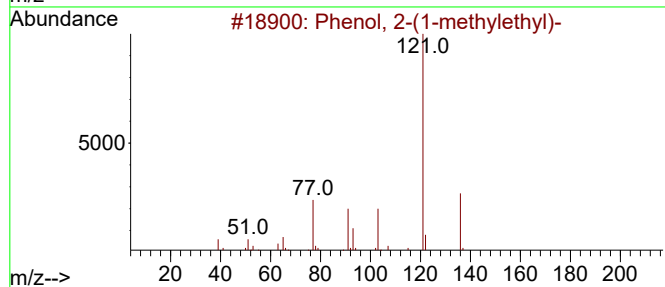
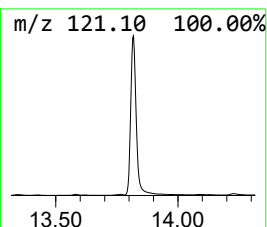
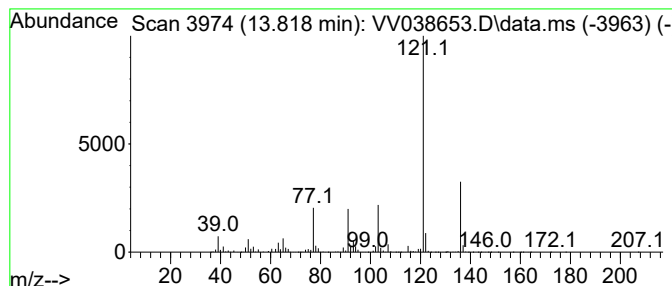
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 Phenol, 2-(1-methylethyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.818	33.94 ug/L	5859390	1,4-Dichlorobenzene-d4	11.178

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	94
2			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	93
3			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
4			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90
5			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90



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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E29B3

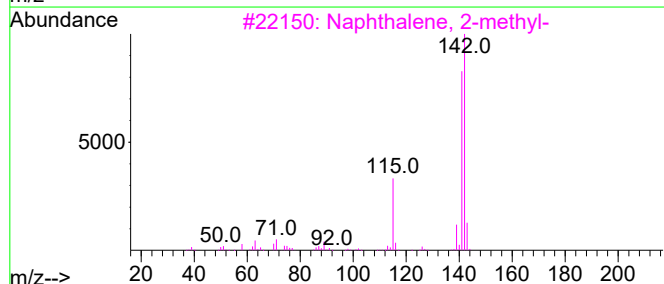
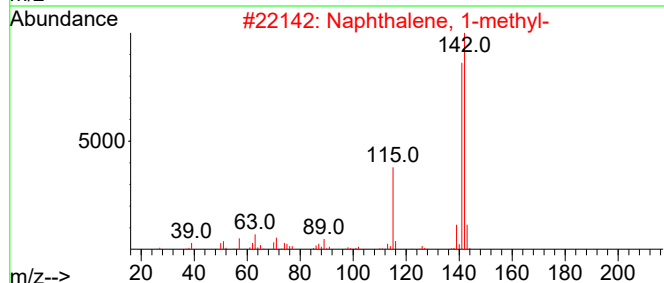
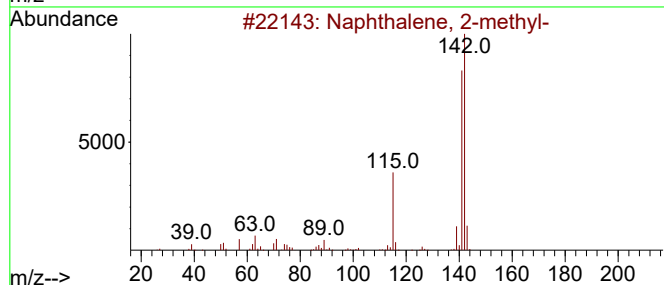
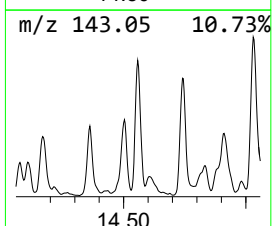
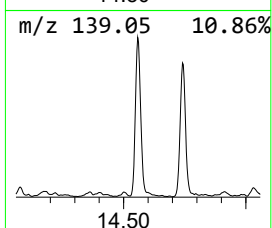
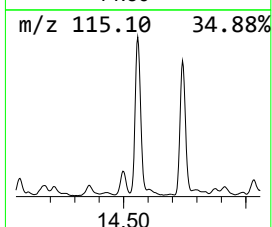
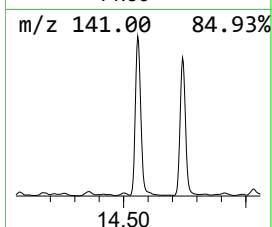
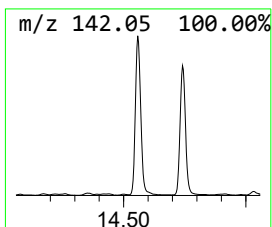
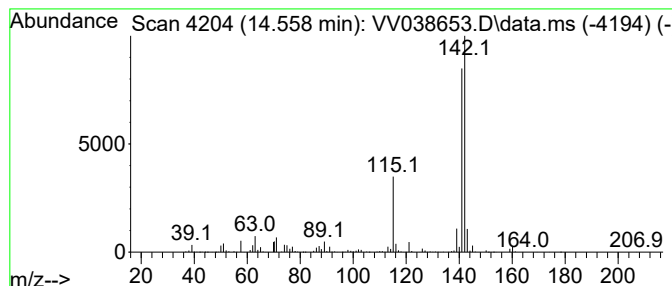
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 Naphthalene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.558	10.02 ug/L	1729630	1,4-Dichlorobenzene-d4	11.178

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93



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Data File : VV038653.D
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Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E29B3

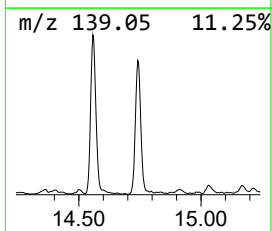
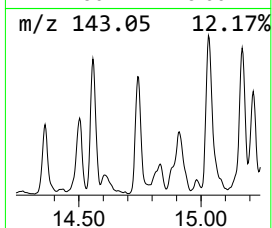
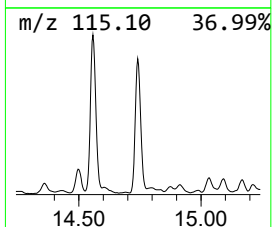
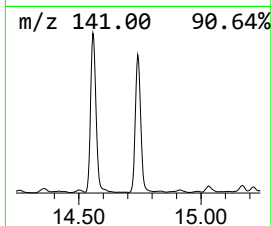
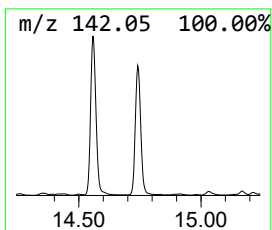
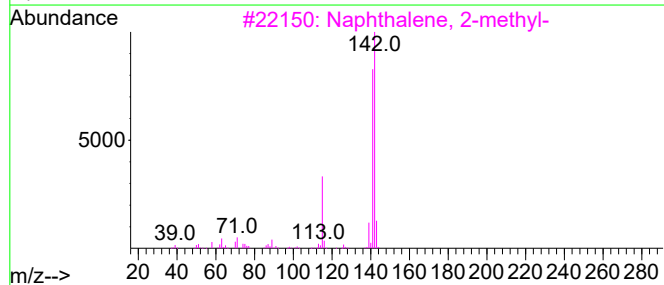
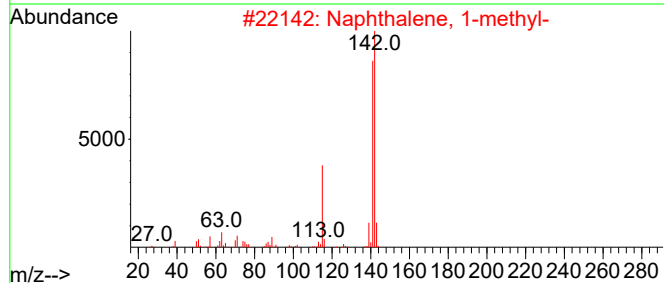
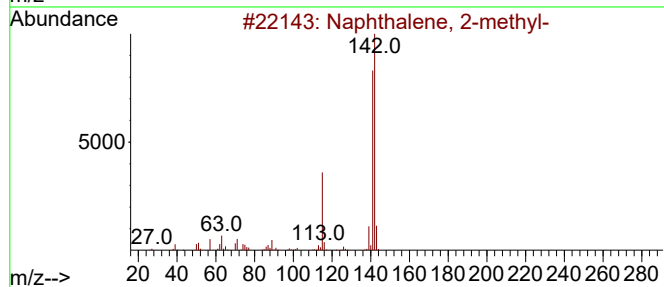
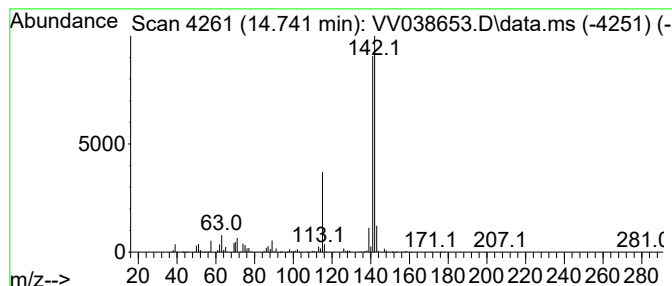
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.741	8.33 ug/L	1438910	1,4-Dichlorobenzene-d4	11.178

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



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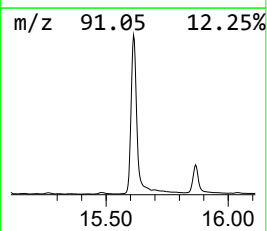
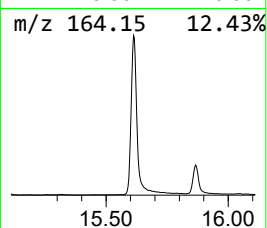
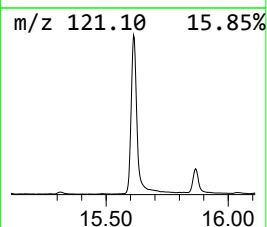
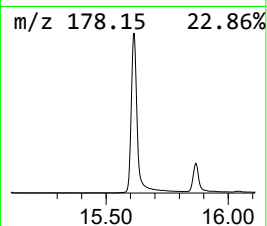
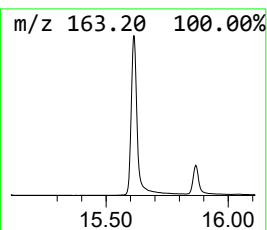
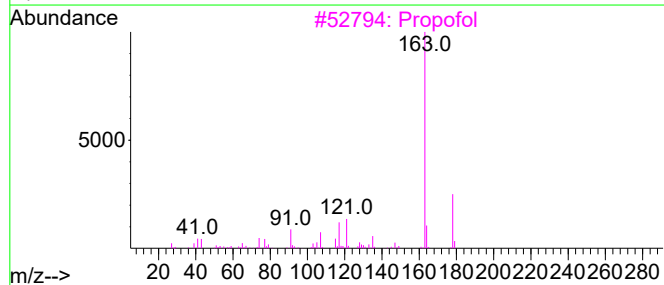
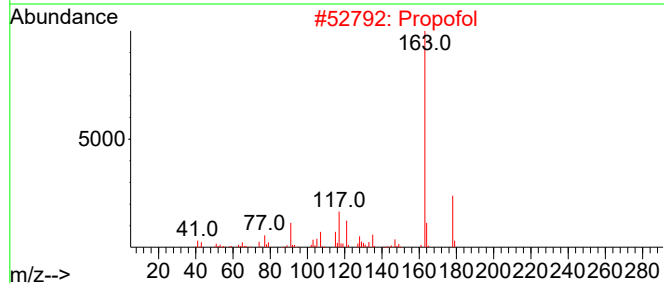
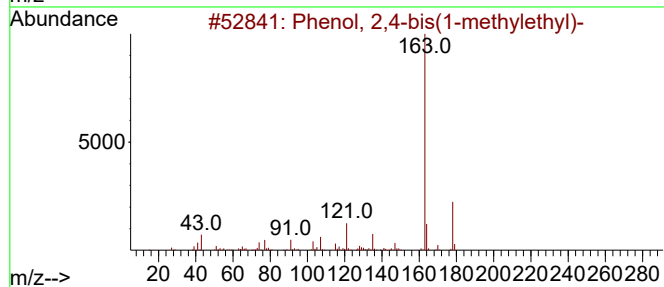
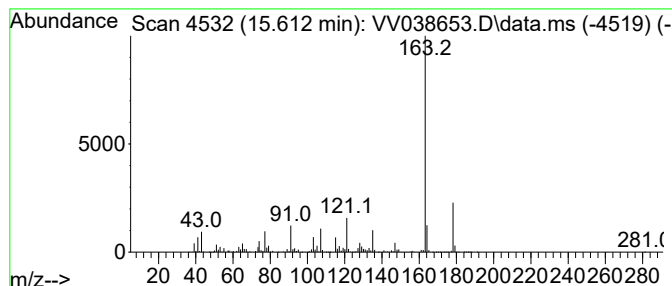
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 Phenol, 2,4-bis(1-methyleth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.612	91.08 ug/L	15723900	1,4-Dichlorobenzene-d4	11.178

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	95
2			Propofol	178	C12H18O	002078-54-8	94
3			Propofol	178	C12H18O	002078-54-8	93
4			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93
5			Propofol	178	C12H18O	002078-54-8	90



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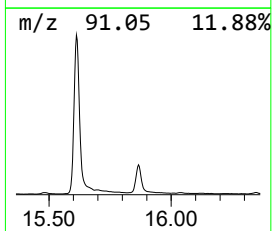
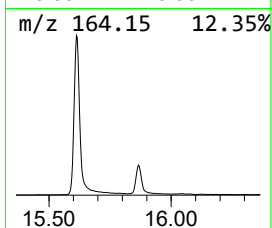
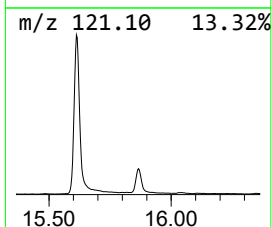
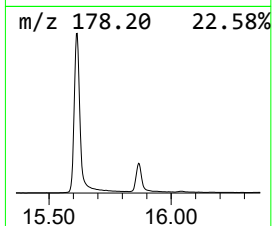
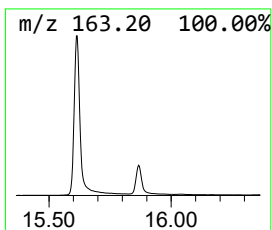
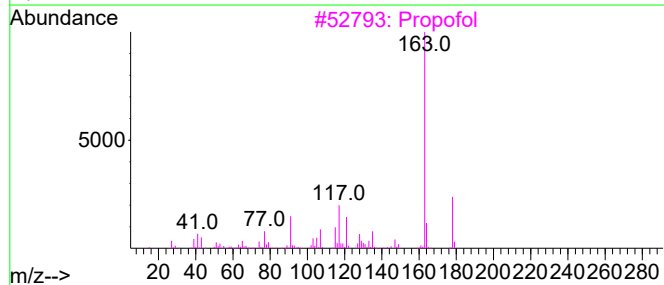
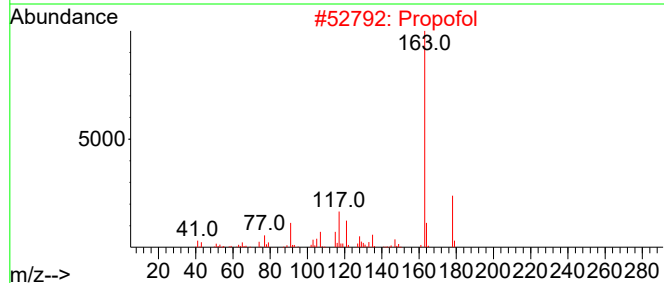
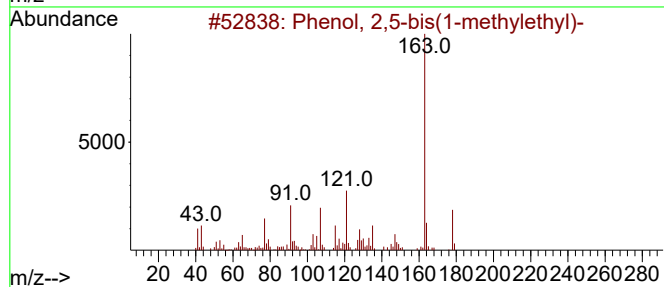
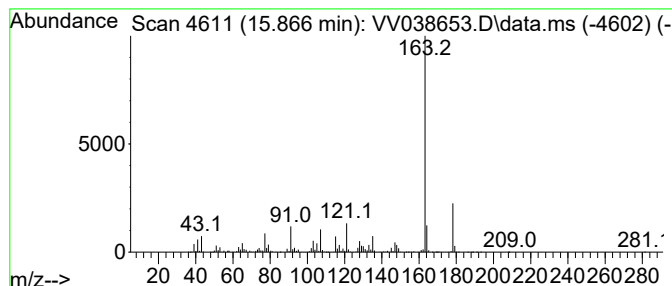
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 Phenol, 2,5-bis(1-methyleth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.866	13.77 ug/L	2377430	1,4-Dichlorobenzene-d4	11.178

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	94
2			Propofol	178	C12H18O	002078-54-8	94
3			Propofol	178	C12H18O	002078-54-8	94
4			Propofol	178	C12H18O	002078-54-8	93
5			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020725\
Data File : VV038653.D
Acq On : 07 Feb 2025 18:15
Operator : SY/MD
Sample : Q1334-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E29B3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.474	433.4	ug/L	74829600	3	11.178	863199	5.0
Phenol, 2-(1-me...	13.818	33.9	ug/L	5859390	3	11.178	863199	5.0
Naphthalene, 2-...	14.558	10.0	ug/L	1729630	3	11.178	863199	5.0
Naphthalene, 1-...	14.741	8.3	ug/L	1438910	3	11.178	863199	5.0
Phenol, 2,4-bis...	15.612	91.1	ug/L	15723900	3	11.178	863199	5.0
Phenol, 2,5-bis...	15.866	13.8	ug/L	2377430	3	11.178	863199	5.0