

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012425\
 Data File : VU063002.D
 Acq On : 24 Jan 2025 18:55
 Operator : MD/SY
 Sample : Q1174-14
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2944

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\SFAMUTR010225WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU063002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.467	47	55	85	rBV	35352	111579	31.86%	4.204%
2	1.595	88	95	107	rVB	50492	65708	18.76%	2.476%
3	1.907	184	192	202	rVB	24809	33879	9.67%	1.277%
4	2.557	383	394	407	rBV	46000	74774	21.35%	2.818%
5	4.605	1021	1031	1061	rBV	52382	132353	37.79%	4.987%
6	5.049	1154	1169	1192	rBV	64270	143263	40.90%	5.398%
7	5.711	1356	1375	1401	rBV3	130923	350266	100.00%	13.198%
8	6.238	1524	1539	1558	rBV	147613	289563	82.67%	10.911%
9	6.679	1662	1676	1693	rBV	82886	163054	46.55%	6.144%
10	7.557	1938	1949	1969	rBV2	29020	51578	14.73%	1.943%
11	7.888	2040	2052	2070	rBV	107716	188647	53.86%	7.108%
12	8.171	2131	2140	2155	rBV2	17978	30439	8.69%	1.147%
13	8.621	2270	2280	2305	rBV	93487	184275	52.61%	6.944%
14	9.409	2513	2525	2550	rBV	144799	249958	71.36%	9.419%
15	10.743	2930	2940	2960	rBB2	43779	73409	20.96%	2.766%
16	11.804	3259	3270	3292	rBV	140151	239445	68.36%	9.022%
17	12.183	3376	3388	3414	rBV2	106688	178014	50.82%	6.708%
18	14.418	4073	4083	4098	rVB2	3056	5207	1.49%	0.196%
19	16.225	4634	4645	4662	rBV	37718	62816	17.93%	2.367%
20	16.479	4715	4724	4738	rBV4	13040	21124	6.03%	0.796%
21	16.653	4772	4778	4787	rVB5	3371	4551	1.30%	0.171%

Sum of corrected areas: 2653902

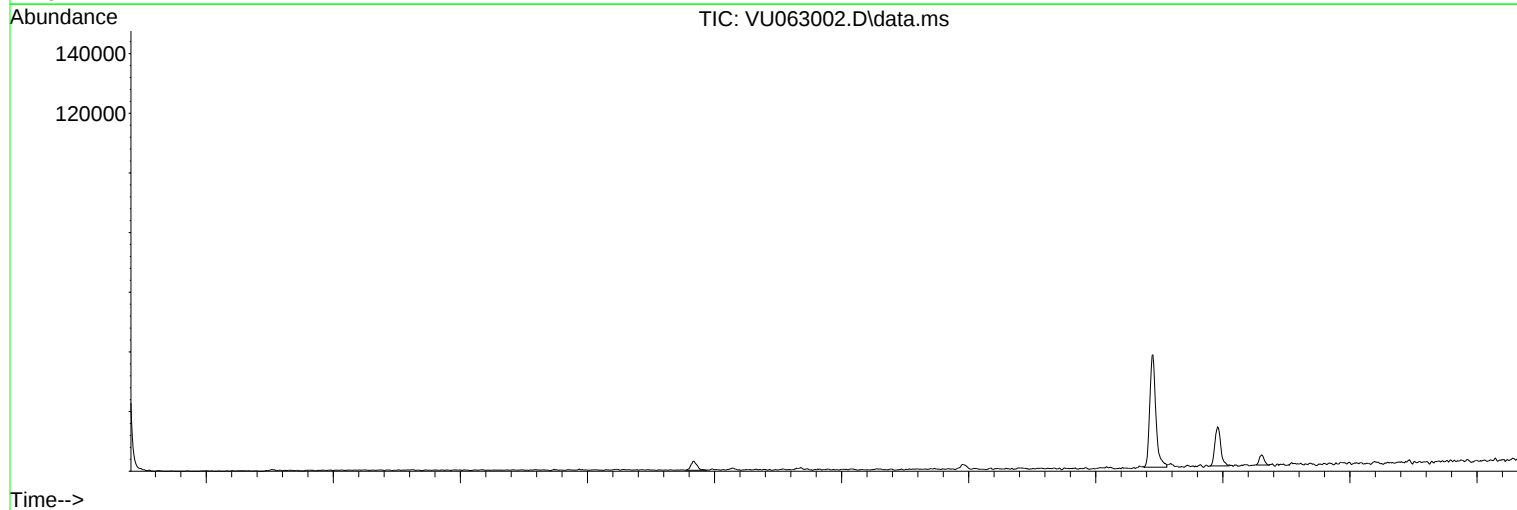
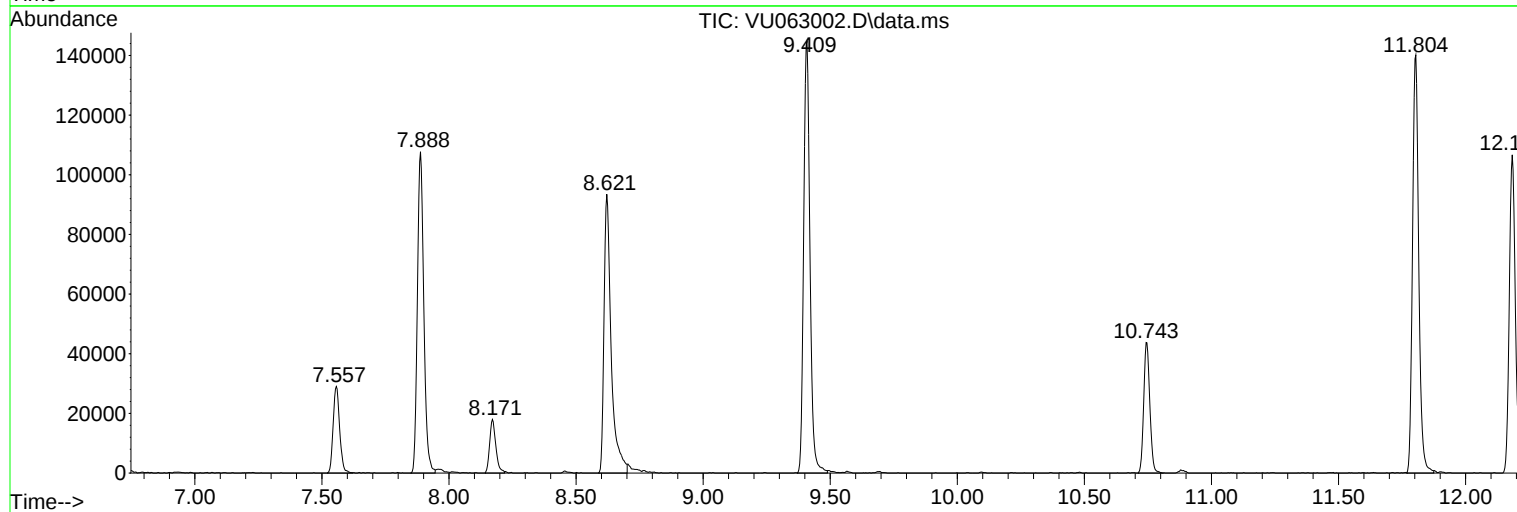
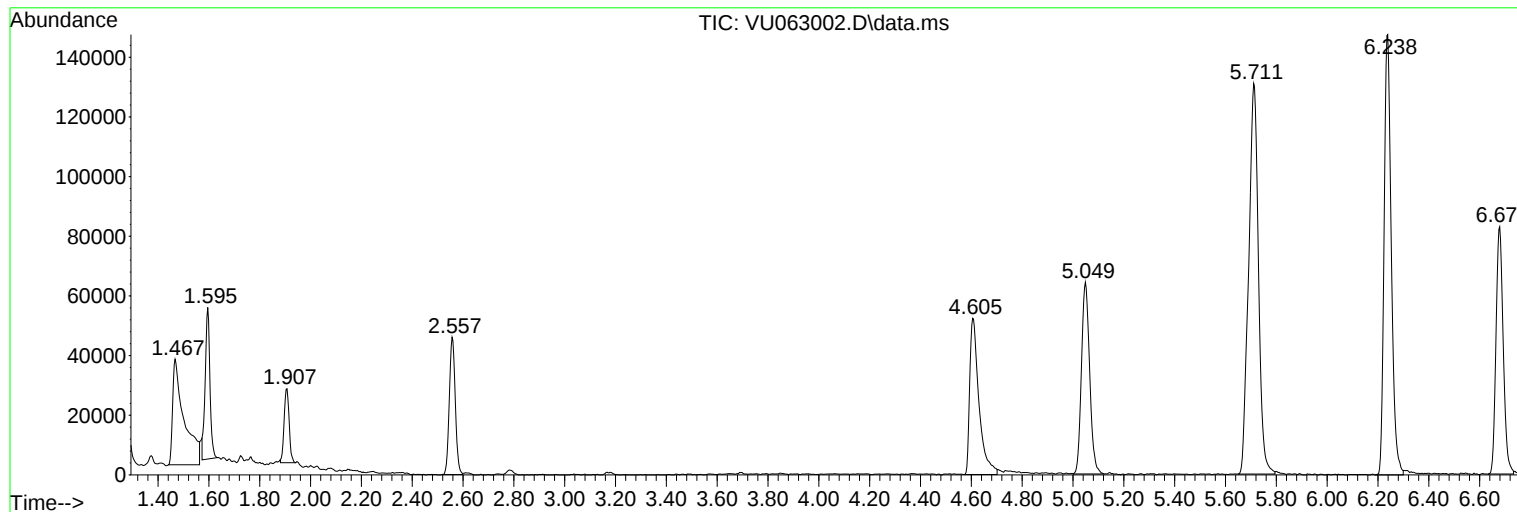
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012425\
Data File : VU063002.D
Acq On : 24 Jan 2025 18:55
Operator : MD/SY
Sample : Q1174-14
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2944

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.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\VU012425\
Data File : VU063002.D
Acq On : 24 Jan 2025 18:55
Operator : MD/SY
Sample : Q1174-14
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2944

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
Quant Title : TRACE VOA SFAM1.0

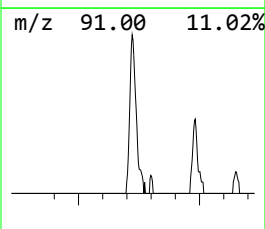
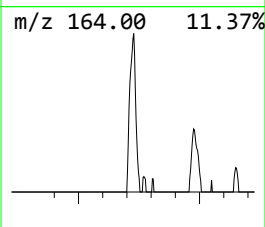
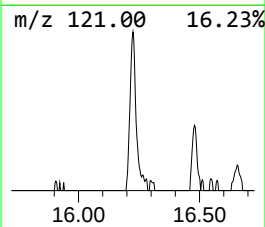
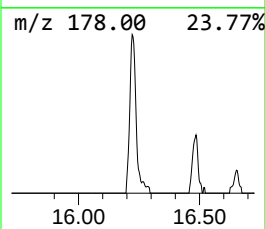
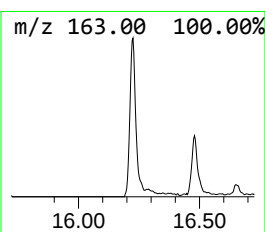
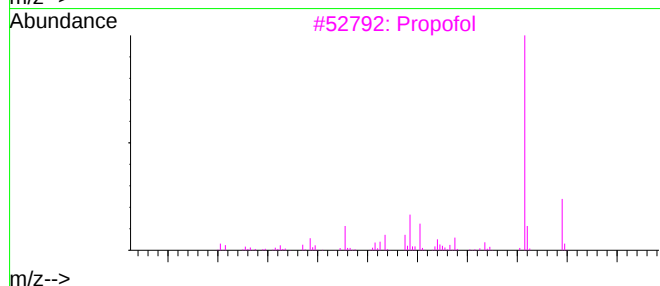
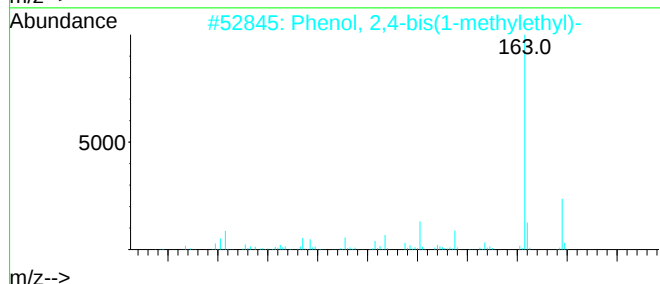
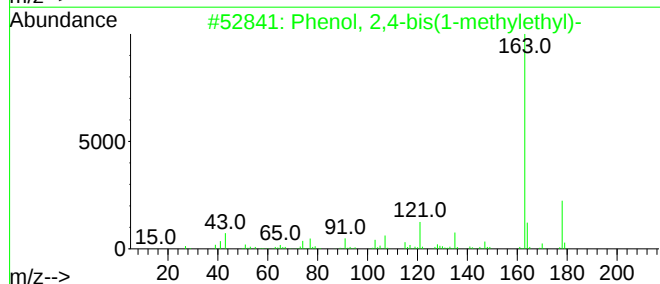
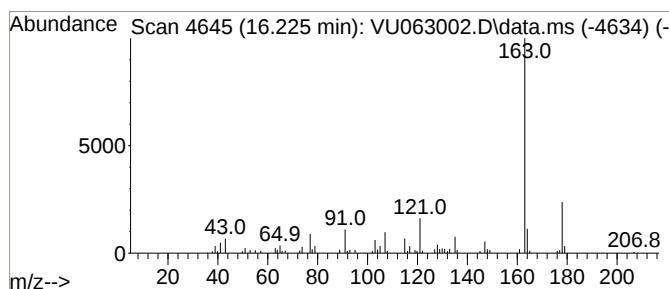
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2,4-bis(1-methylethyl) Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.225	1.31 ug/L	62816	1,4-Dichlorobenzene-d4	11.804

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012425\
Data File : VU063002.D
Acq On : 24 Jan 2025 18:55
Operator : MD/SY
Sample : Q1174-14
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2944

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.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
Phenol, 2,4-bis...	16.225	1.3	ug/L	62816	3	11.804	239445	5.0