

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012825\
 Data File : VU063076.D
 Acq On : 28 Jan 2025 18:58
 Operator : MD/SY
 Sample : Q1195-18
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2969

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\SFAMUTR012725WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU063076.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.457	44	52	85	rBV	155916	242313	67.75%	7.892%
2	1.592	86	94	113	rVB	23390	34848	9.74%	1.135%
3	1.904	183	191	203	rVB	16903	20389	5.70%	0.664%
4	2.554	383	393	405	rBV2	43240	70390	19.68%	2.292%
5	2.615	405	412	421	rVV	6325	9453	2.64%	0.308%
6	4.608	1023	1032	1057	rBV	38660	94251	26.35%	3.070%
7	5.049	1155	1169	1195	rBV2	58717	133289	37.27%	4.341%
8	5.714	1357	1376	1397	rBV3	98662	266324	74.46%	8.674%
9	6.238	1527	1539	1557	rBV	120107	233088	65.17%	7.591%
10	6.679	1664	1676	1694	rBV2	61000	118342	33.09%	3.854%
11	7.557	1938	1949	1966	rBV2	37115	66950	18.72%	2.180%
12	7.888	2040	2052	2068	rBV	131047	231681	64.78%	7.545%
13	7.962	2070	2075	2087	rVB4	3654	6691	1.87%	0.218%
14	8.171	2131	2140	2161	rBV2	25170	44603	12.47%	1.453%
15	8.621	2270	2280	2309	rBV	141734	282936	79.11%	9.215%
16	9.409	2513	2525	2545	rBV	178864	309279	86.47%	10.073%
17	9.496	2545	2552	2564	rVB3	11098	17622	4.93%	0.574%
18	10.746	2928	2941	2959	rBB2	68112	112111	31.35%	3.651%
19	11.804	3258	3270	3286	rBV	215144	357662	100.00%	11.648%
20	12.061	3341	3350	3364	rBV7	11071	27423	7.67%	0.893%
21	12.184	3375	3388	3409	rBV	176973	300005	83.88%	9.771%
22	12.888	3598	3607	3616	rBV5	6782	10203	2.85%	0.332%
23	15.476	4405	4412	4425	rBV3	5134	9289	2.60%	0.303%
24	16.228	4635	4646	4659	rBV	32220	53079	14.84%	1.729%
25	16.482	4718	4725	4742	rVB3	11312	18264	5.11%	0.595%

Sum of corrected areas: 3070485

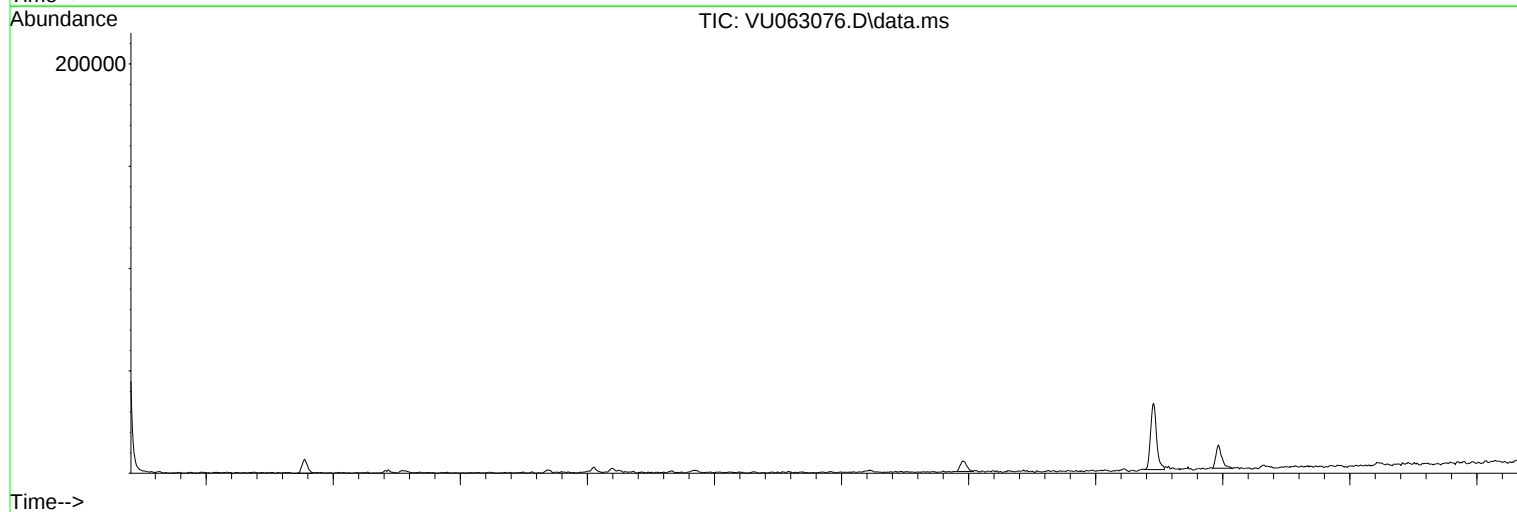
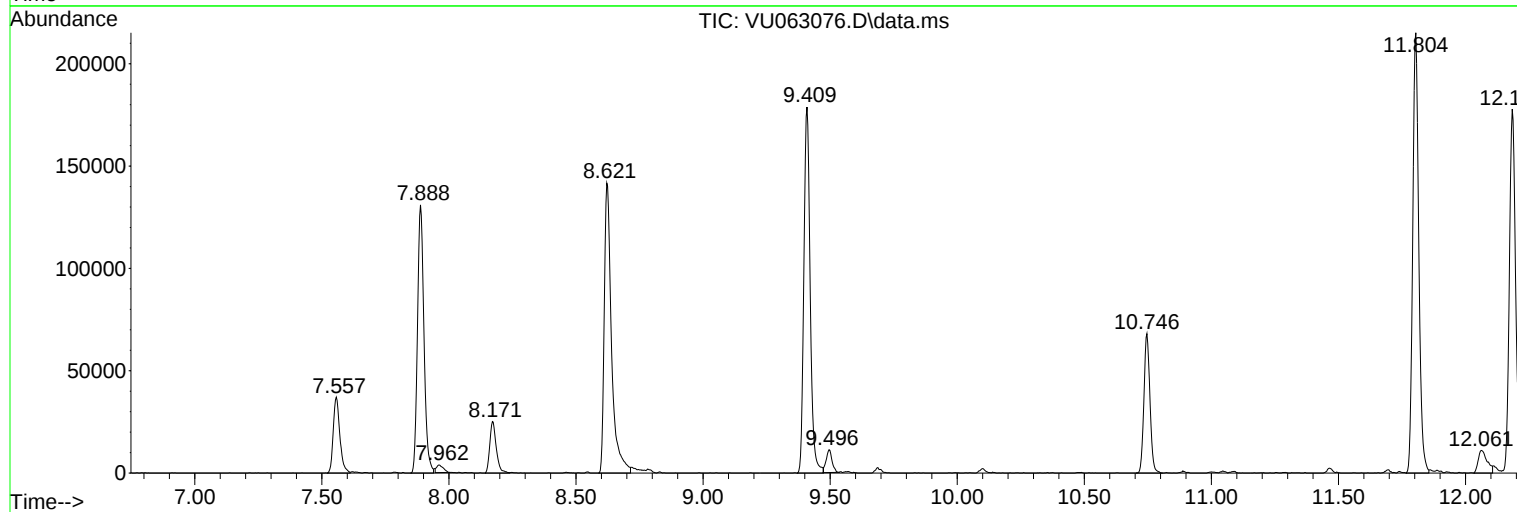
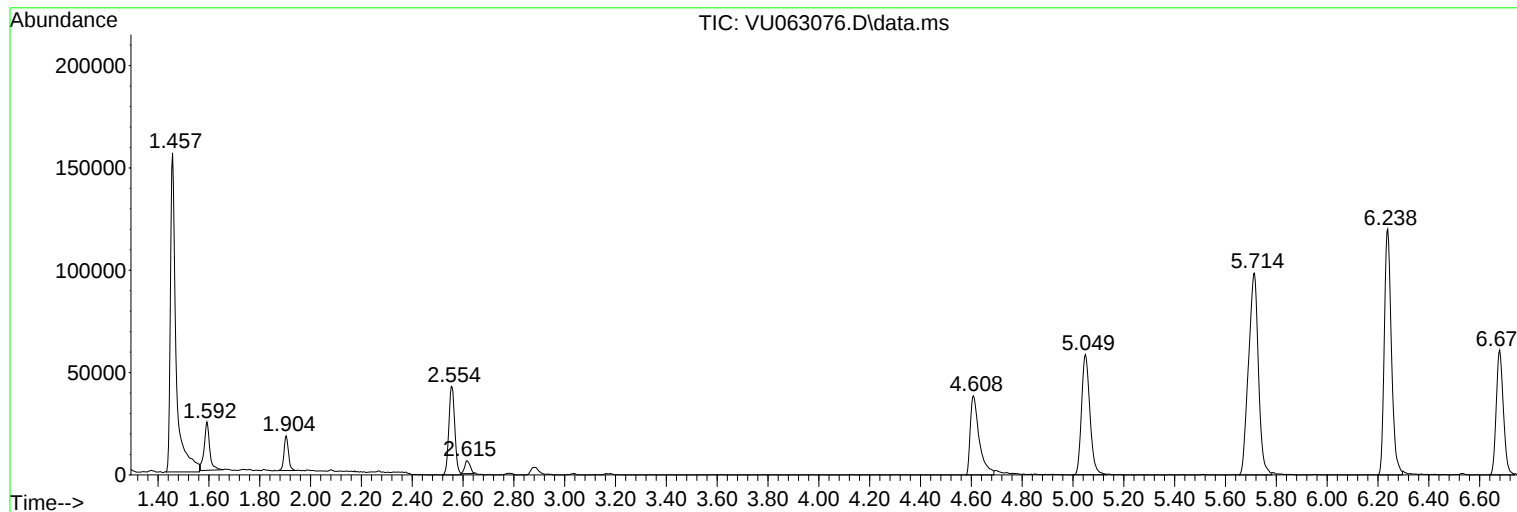
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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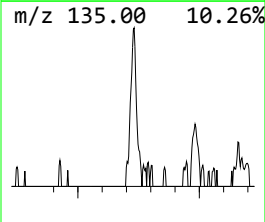
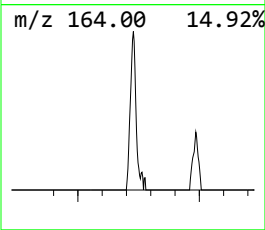
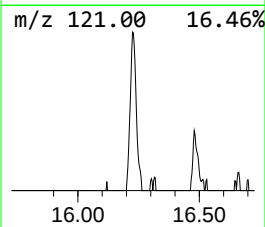
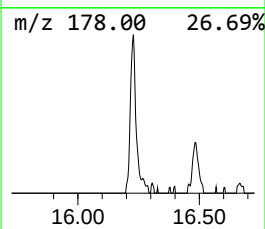
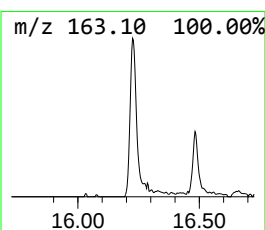
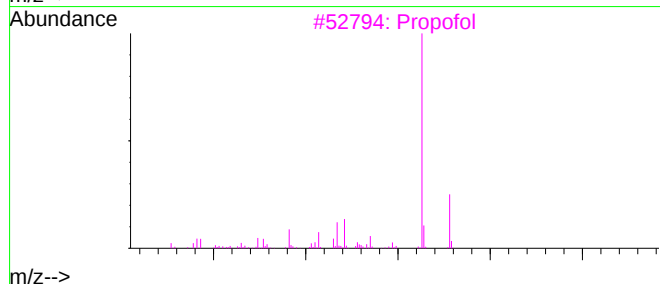
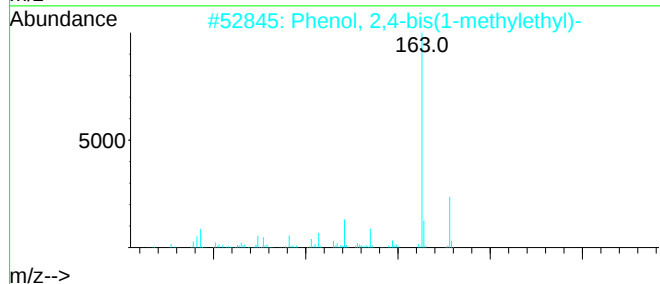
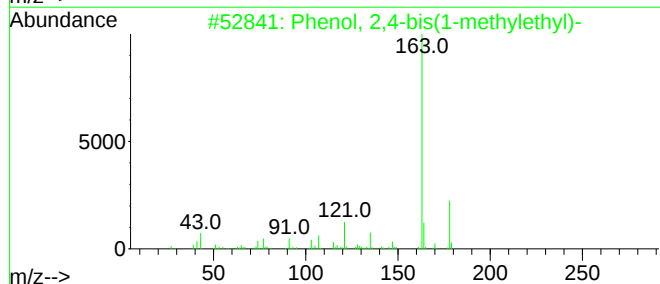
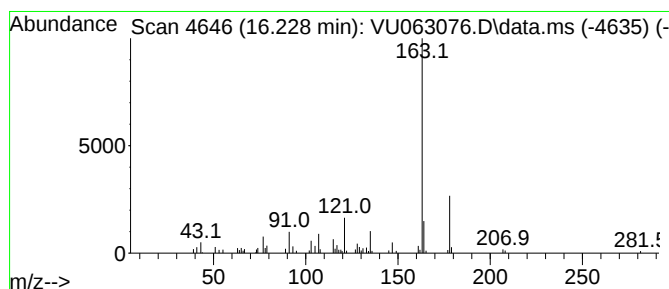
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.228	0.74 ug/L	53079	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	94
2	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93
3	Propofol	178	C12H18O	002078-54-8	93
4	Propofol	178	C12H18O	002078-54-8	91
5	Propofol	178	C12H18O	002078-54-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,4-bis...	16.228	0.7	ug/L	53079	3	11.804	357662	5.0