

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012825\
 Data File : VU063071.D
 Acq On : 28 Jan 2025 16:53
 Operator : MD/SY
 Sample : Q1174-07DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2937DL

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: VU063071.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.354	13	20	29	rBV3	13447	16360	3.45%	0.351%
2	1.589	76	93	120	rBV4	44836	141146	29.79%	3.026%
3	1.904	184	191	203	rVB	16769	22204	4.69%	0.476%
4	2.367	329	335	344	rVB3	11661	18823	3.97%	0.404%
5	2.554	382	393	406	rBV	48406	78606	16.59%	1.685%
6	2.634	406	418	419	rVV2	7115	8385	1.77%	0.180%
7	2.669	423	429	445	rVB2	23756	41319	8.72%	0.886%
8	2.782	453	464	471	rBV2	8027	15372	3.24%	0.330%
9	3.853	780	797	820	rBV	200048	473739	100.00%	10.156%
10	4.624	1025	1037	1078	rBV3	47160	183759	38.79%	3.940%
11	5.049	1154	1169	1186	rBV2	72193	162838	34.37%	3.491%
12	5.711	1357	1375	1408	rBV2	124408	341016	71.98%	7.311%
13	6.238	1526	1539	1558	rBV	150569	286952	60.57%	6.152%
14	6.679	1659	1676	1691	rBV3	76263	151453	31.97%	3.247%
15	7.557	1937	1949	1970	rBV	44872	80746	17.04%	1.731%
16	7.788	2011	2021	2040	rBV3	9743	25647	5.41%	0.550%
17	7.888	2040	2052	2067	rVV	152132	265470	56.04%	5.691%
18	7.962	2067	2075	2090	rVB2	17336	31294	6.61%	0.671%
19	8.171	2130	2140	2152	rBV	29156	51473	10.87%	1.104%
20	8.232	2152	2159	2179	rVB3	6881	15378	3.25%	0.330%
21	8.624	2270	2281	2311	rBV	160211	308583	65.14%	6.616%
22	9.409	2513	2525	2550	rBV	206879	352020	74.31%	7.547%
23	9.563	2563	2573	2584	rBV2	12344	18599	3.93%	0.399%
24	9.685	2598	2611	2627	rBV2	37240	63719	13.45%	1.366%
25	10.094	2728	2738	2750	rBV	11344	19617	4.14%	0.421%
26	10.746	2928	2941	2960	rVB	76855	124587	26.30%	2.671%
27	10.891	2974	2986	2998	rBB4	3603	6201	1.31%	0.133%
28	11.463	3156	3164	3176	rBV2	11064	15758	3.33%	0.338%
29	11.804	3256	3270	3286	rBV	232863	391256	82.59%	8.388%
30	11.884	3287	3295	3308	rVB2	8731	15345	3.24%	0.329%
31	12.055	3334	3348	3365	rBV3	37944	90745	19.16%	1.945%
32	12.184	3376	3388	3402	rVB	196210	319406	67.42%	6.848%
33	12.566	3501	3507	3518	rVB5	3524	4936	1.04%	0.106%
34	12.936	3613	3622	3630	rBV5	7138	11322	2.39%	0.243%
35	13.023	3640	3649	3661	rVB3	6413	9775	2.06%	0.210%
36	13.283	3717	3730	3738	rBV9	3758	6407	1.35%	0.137%

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37	13.441	3770	3779	3794	rVB4	18659	30155	6.37%	0.646%
38	13.614	3822	3833	3842	rVB5	5455	8429	1.78%	0.181%
39	14.023	3954	3960	3971	rBV7	5262	8005	1.69%	0.172%
40	14.087	3973	3980	3995	rVB2	6669	13966	2.95%	0.299%
41	14.273	4031	4038	4046	rBV9	3906	6403	1.35%	0.137%
42	14.418	4071	4083	4097	rBV4	7958	13693	2.89%	0.294%
43	14.675	4149	4163	4174	rVB7	6798	12388	2.61%	0.266%
44	15.010	4257	4267	4275	rBV7	7892	12145	2.56%	0.260%
45	15.100	4287	4295	4303	rBV8	3185	4976	1.05%	0.107%
46	15.219	4314	4332	4340	rBV7	6376	15166	3.20%	0.325%
47	15.405	4381	4390	4402	rBV2	6057	11568	2.44%	0.248%
48	15.479	4402	4413	4429	rVB3	13391	26243	5.54%	0.563%
49	15.717	4476	4487	4496	rBV4	7724	11264	2.38%	0.241%
50	16.228	4633	4646	4667	rBV	128233	242247	51.14%	5.193%
51	16.482	4716	4725	4747	rVB	39082	72848	15.38%	1.562%
52	16.662	4773	4781	4788	rVB	3024	4765	1.01%	0.102%

Sum of corrected areas: 4664517

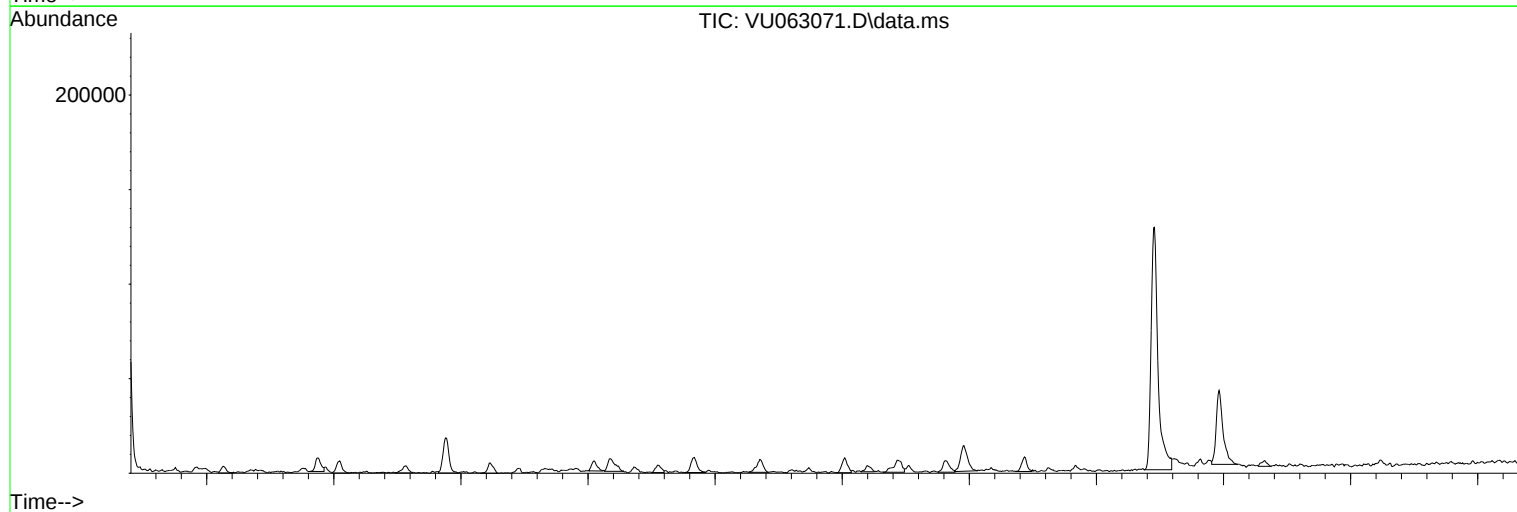
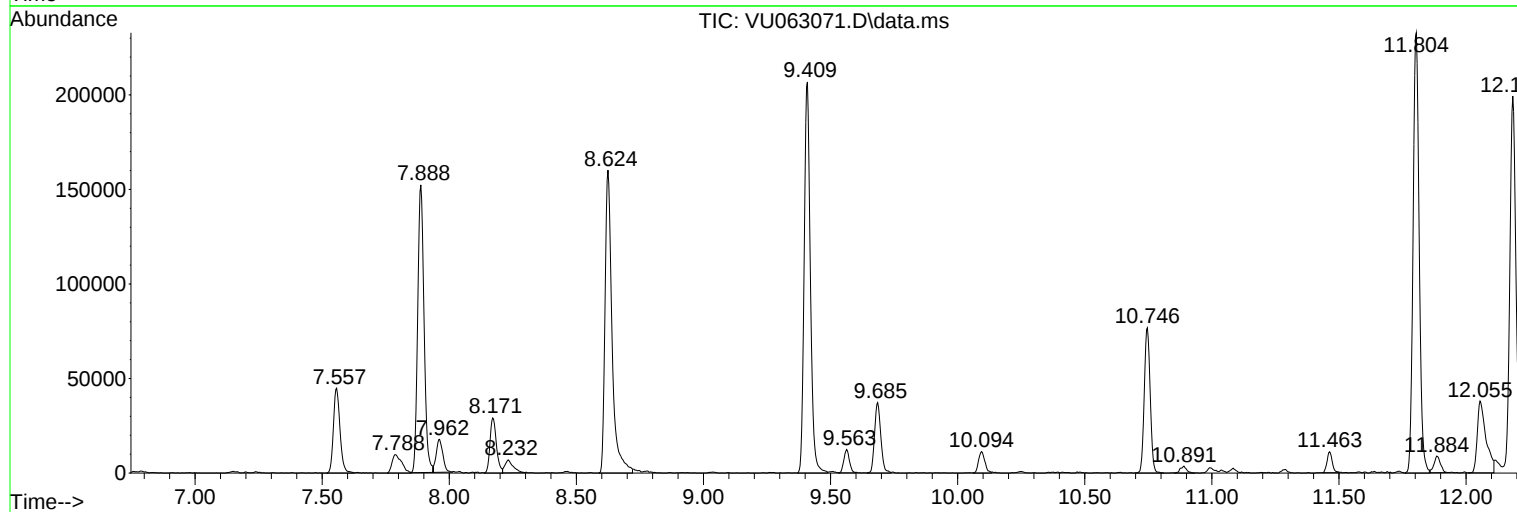
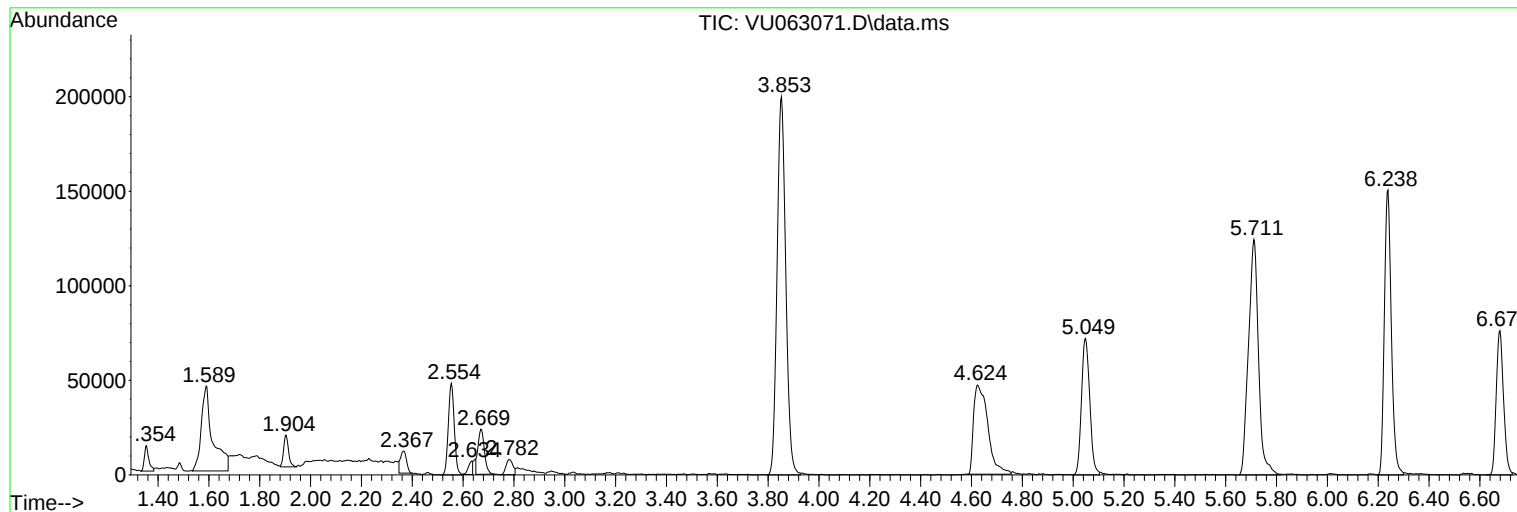
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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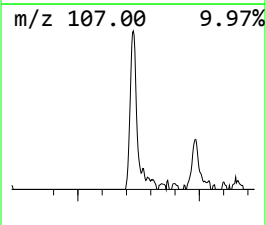
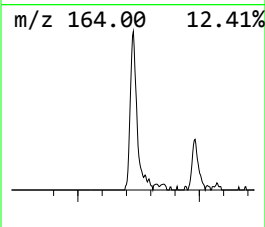
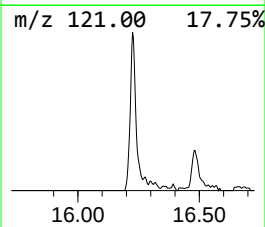
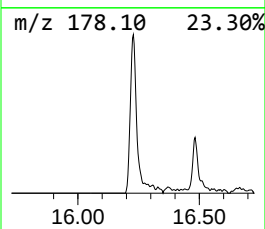
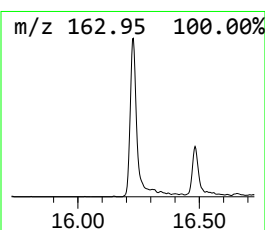
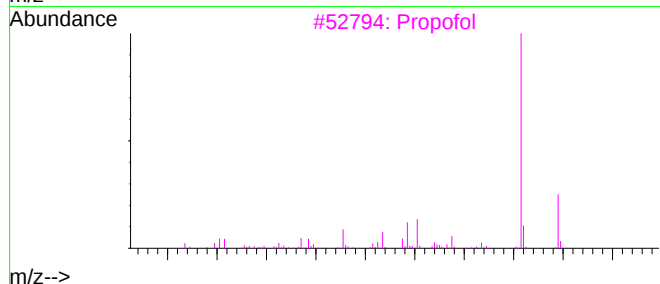
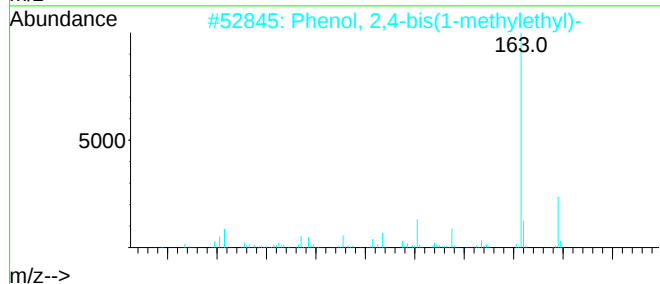
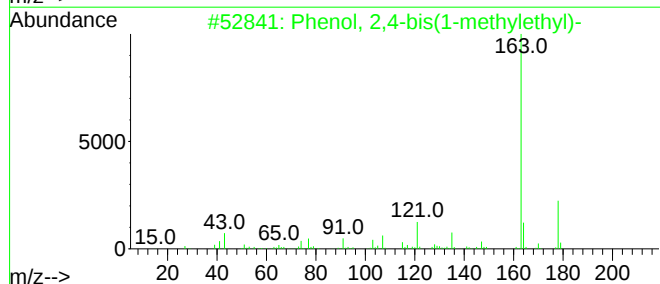
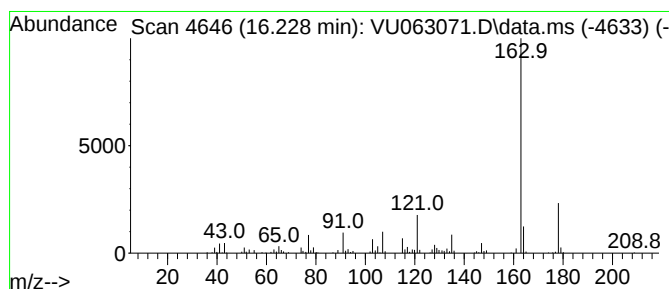
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.228	3.10 ug/L	242247	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	94
5	Propofol	178	C12H18O	002078-54-8	90



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
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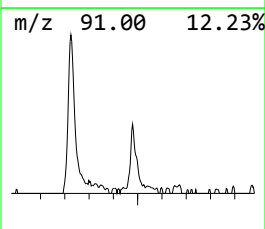
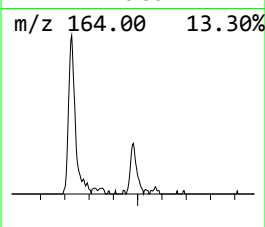
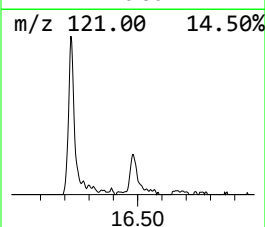
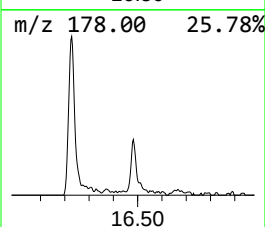
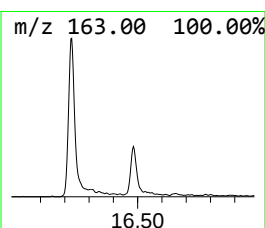
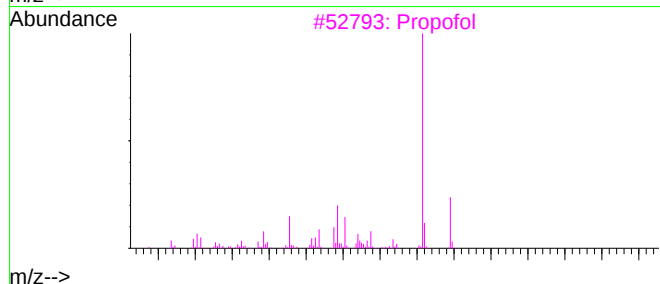
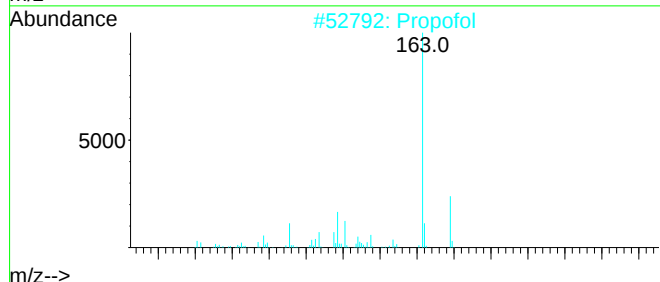
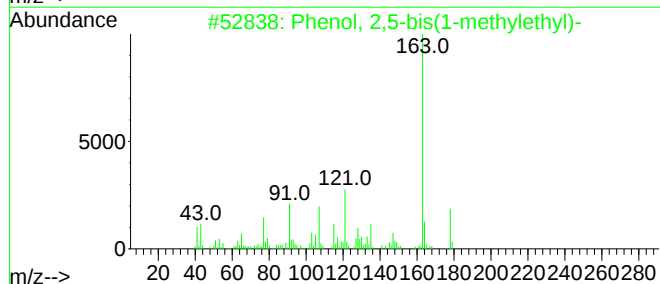
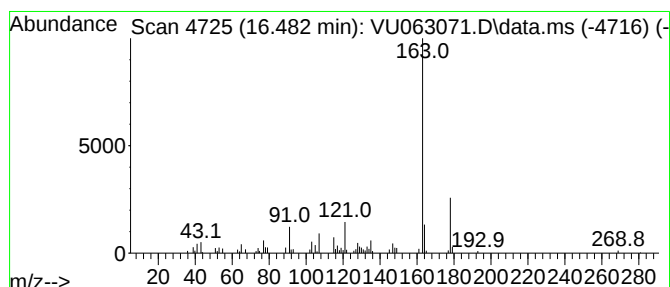
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 Phenol, 2,5-bis(1-methyleth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.482	0.93 ug/L	72848	1,4-Dichlorobenzene-d4	11.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	95
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	Propofol	178	C12H18O	002078-54-8	91



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,4-bis...	16.228	3.1	ug/L	242247	3	11.804	391256	5.0
Phenol, 2,5-bis...	16.482	0.9	ug/L	72848	3	11.804	391256	5.0