

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050129.D
 Acq On : 06 Aug 2022 05:24
 Operator : SY/MD
 Sample : N4075-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUV3

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050129.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	20	rVB3	12956	14019	3.44%	0.489%
2	1.597	71	80	92	rBV	42742	51693	12.67%	1.804%
3	1.909	169	177	189	rVB	32835	41981	10.29%	1.465%
4	2.199	263	267	277	rVB3	3767	4809	1.18%	0.168%
5	2.565	370	381	394	rVV	53634	85419	20.94%	2.982%
6	2.636	394	403	412	rVV	2461	4510	1.11%	0.157%
7	2.790	442	451	463	rBV	5142	8798	2.16%	0.307%
8	3.363	616	629	643	rBV3	17374	38264	9.38%	1.336%
9	3.861	757	784	795	rBV3	8571	35584	8.72%	1.242%
10	4.626	1010	1022	1061	rBV	59387	176581	43.30%	6.164%
11	5.063	1143	1158	1174	rBV	63627	143037	35.07%	4.993%
12	5.726	1344	1364	1389	rBV2	117964	317383	77.82%	11.078%
13	5.941	1419	1431	1445	rBV2	6313	13064	3.20%	0.456%
14	6.022	1445	1456	1468	rVB3	2730	4960	1.22%	0.173%
15	6.250	1514	1527	1546	rBV	99482	190172	46.63%	6.638%
16	6.690	1651	1664	1688	rVB	81015	156690	38.42%	5.469%
17	7.565	1921	1936	1950	rBV	32466	56132	13.76%	1.959%
18	7.899	2027	2040	2054	rBV	127863	223836	54.88%	7.813%
19	8.179	2117	2127	2141	rBV2	19498	32257	7.91%	1.126%
20	8.636	2256	2269	2299	rBV2	202188	407849	100.00%	14.236%
21	9.417	2500	2512	2535	rBV	147369	245528	60.20%	8.570%
22	9.693	2590	2598	2608	rVB	4098	6125	1.50%	0.214%
23	10.484	2834	2844	2858	rBV	8493	12165	2.98%	0.425%
24	10.755	2916	2928	2942	rBV	72622	114381	28.04%	3.992%
25	11.812	3239	3257	3275	rBV	123657	205796	50.46%	7.183%
26	12.063	3326	3335	3349	rBV4	7351	13270	3.25%	0.463%
27	12.192	3361	3375	3391	rBV	128893	206458	50.62%	7.206%
28	14.086	3953	3964	3979	rBV	8211	13617	3.34%	0.475%
29	16.356	4656	4670	4685	rBV2	27153	40554	9.94%	1.416%

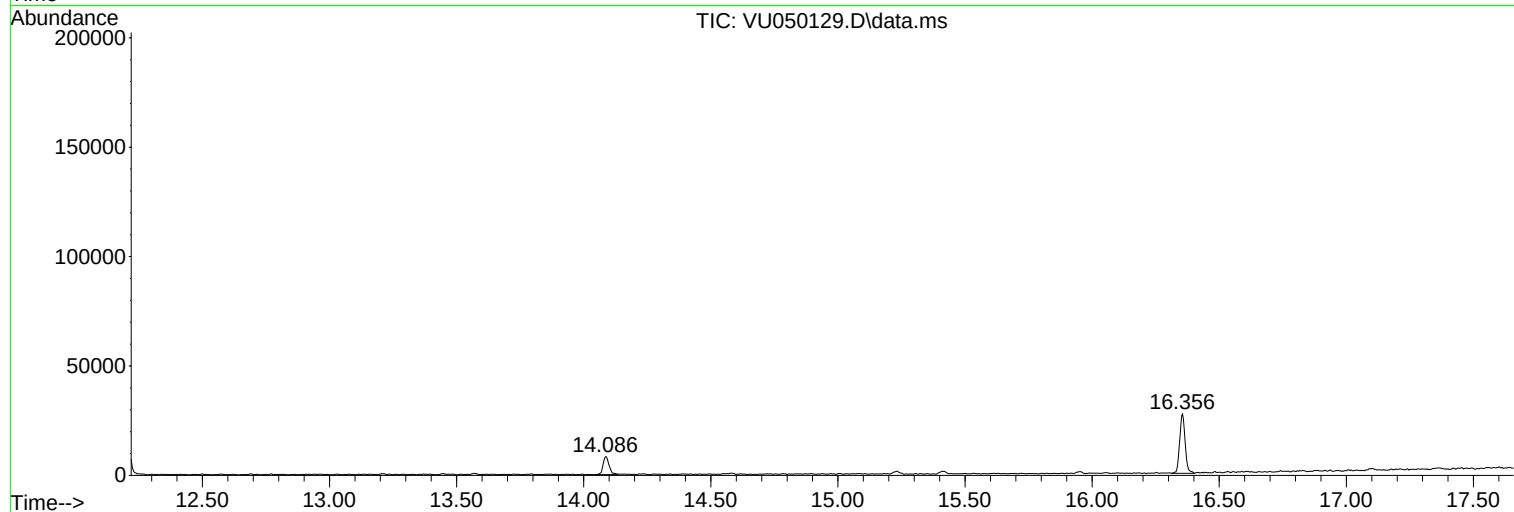
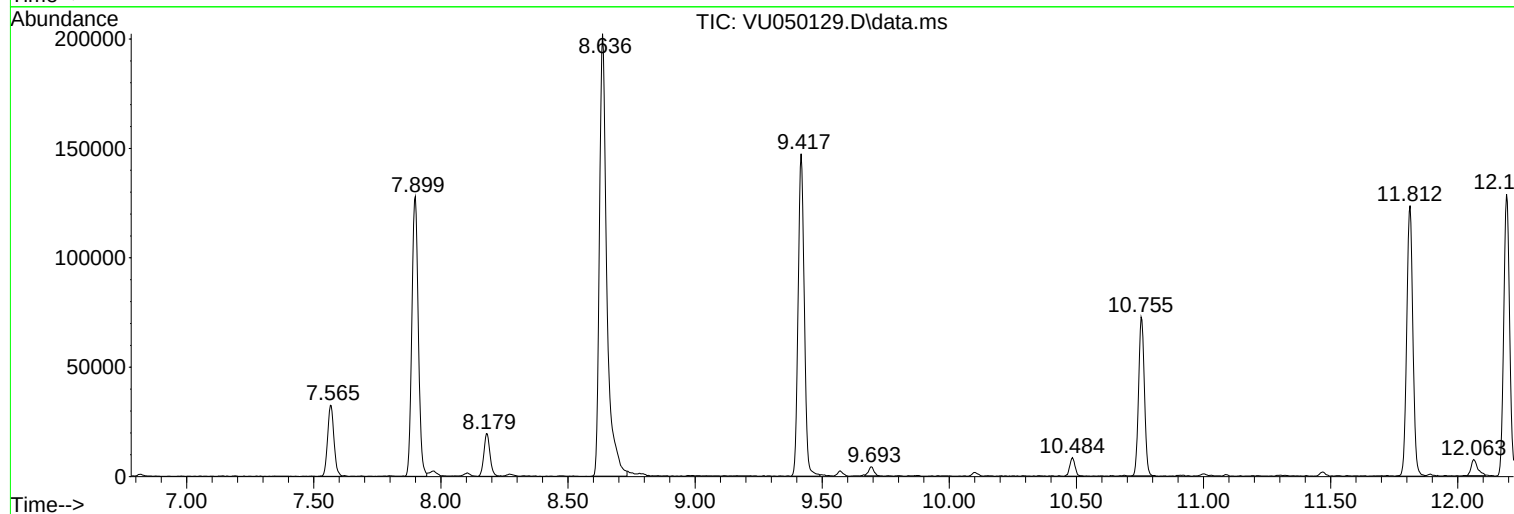
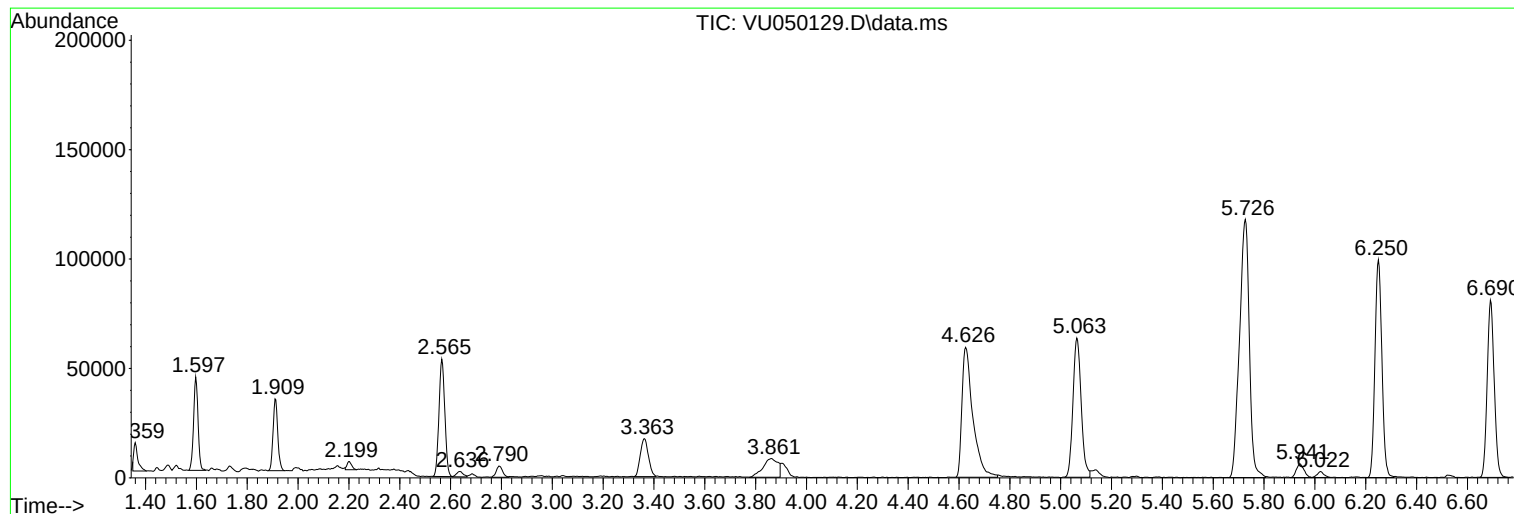
Sum of corrected areas: 2864932

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ClientSampleId :
DBUV3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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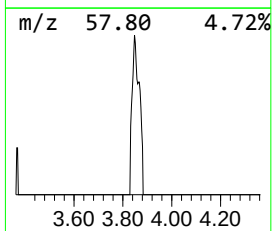
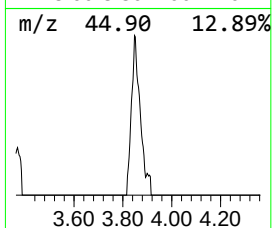
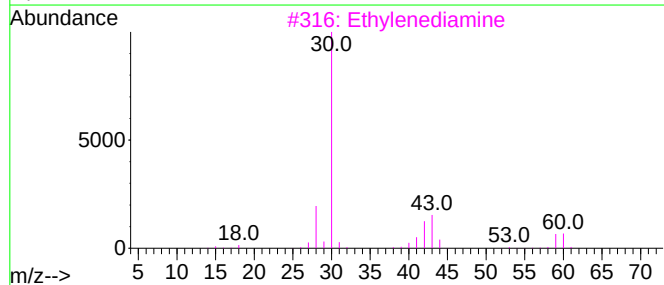
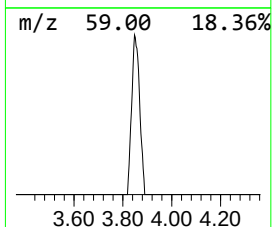
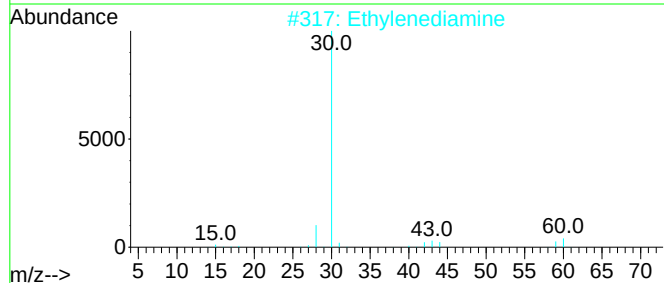
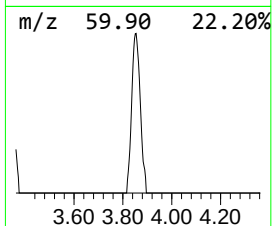
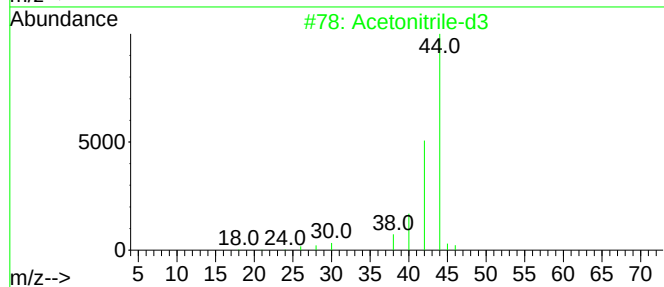
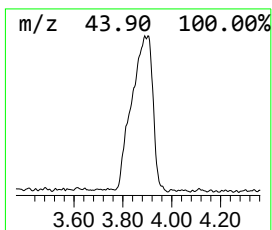
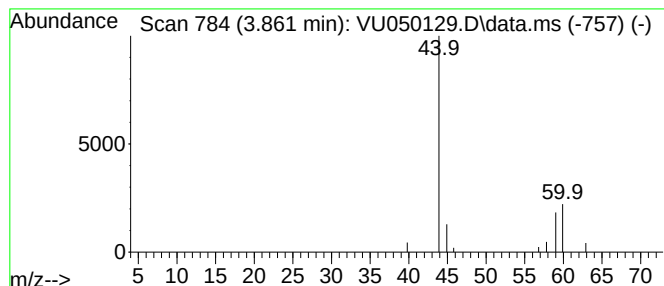
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.861	0.94 ug/L	35584	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile-d3	44	C2D3N	002206-26-0	4
2			Ethylenediamine	60	C2H8N2	000107-15-3	4
3			Ethylenediamine	60	C2H8N2	000107-15-3	3
4			1-Propanol	60	C3H8O	000071-23-8	3
5			Ethanamine, N-methyl-	59	C3H9N	000624-78-2	3



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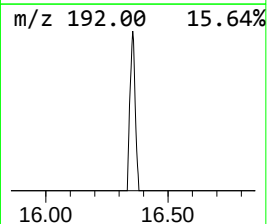
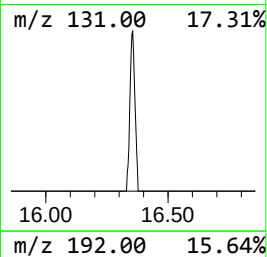
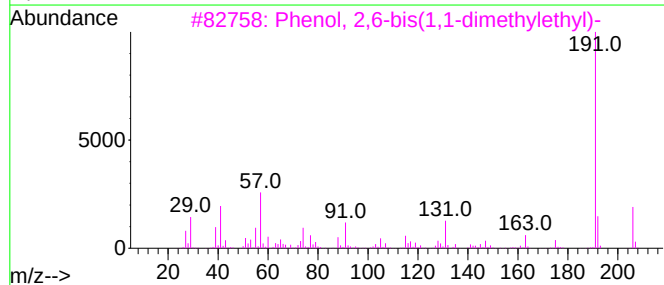
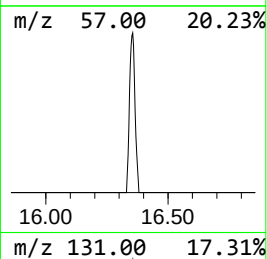
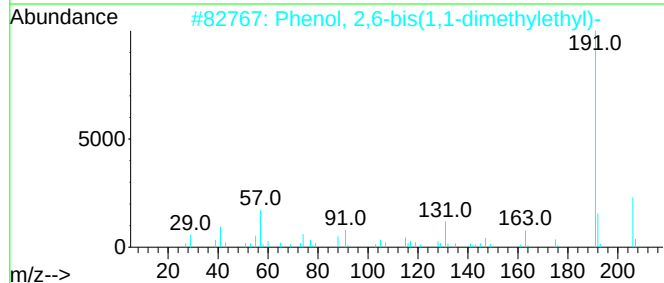
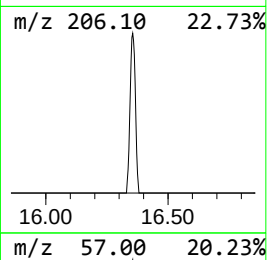
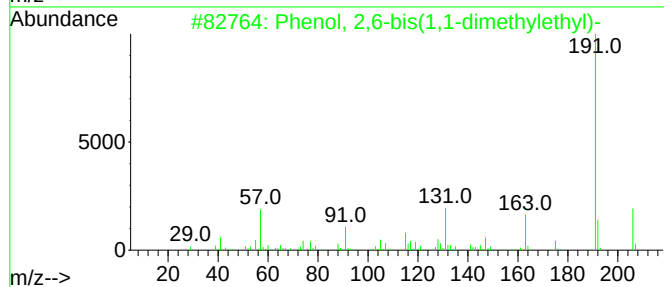
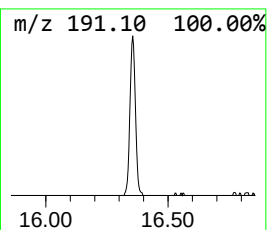
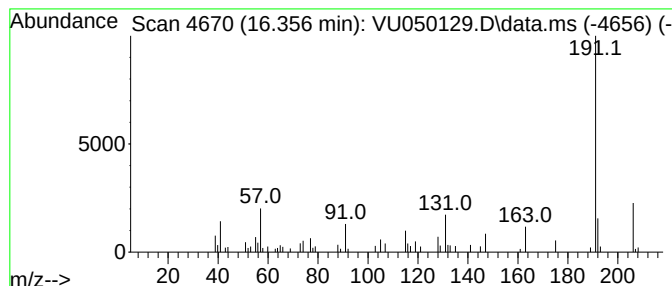
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.356	0.99 ug/L	40554	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	93
2			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	93
3			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	91
4			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	90
5			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.861	0.9	ug/L	35584	1	6.250	190172	5.0
Phenol, 2,6-bis...	16.356	1.0	ug/L	40554	3	11.812	205796	5.0