

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041720\
 Data File : VV015564.D
 Acq On : 17 Apr 2020 18:46
 Operator : SY/MD
 Sample : L2333-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.312	63	69	78	rVB	39787	41305	4.95%	0.890%
2	1.422	100	103	114	rVB2	9275	11718	1.40%	0.253%
3	1.576	144	151	166	rVB	37935	46695	5.60%	1.006%
4	2.126	310	322	334	rVB3	106454	182149	21.83%	3.925%
5	2.315	367	381	409	rBV2	19198	56840	6.81%	1.225%
6	2.782	515	526	539	rVB3	6343	11043	1.32%	0.238%
7	3.936	864	885	924	rBV3	252884	740080	88.69%	15.949%
8	4.376	1006	1022	1050	rBV	53466	135710	16.26%	2.925%
9	5.074	1222	1239	1265	rBV2	116605	293719	35.20%	6.330%
10	5.643	1403	1416	1440	rBV	118122	237727	28.49%	5.123%
11	5.936	1493	1507	1532	rBV	428349	834418	100.00%	17.982%
12	6.093	1543	1556	1580	rVB	71485	143874	17.24%	3.101%
13	7.010	1831	1841	1858	rBV	23556	42077	5.04%	0.907%
14	7.338	1932	1943	1959	rBV	142863	246035	29.49%	5.302%
15	7.643	2029	2038	2052	rBV2	12961	22629	2.71%	0.488%
16	7.997	2135	2148	2169	rVB	211941	354476	42.48%	7.639%
17	8.109	2173	2183	2219	rBV	174732	313935	37.62%	6.765%
18	8.875	2409	2421	2441	rBV	180856	293423	35.16%	6.323%
19	10.238	2835	2845	2863	rVB	48681	75321	9.03%	1.623%
20	11.270	3155	3166	3183	rBV	191350	292402	35.04%	6.301%
21	11.646	3272	3283	3299	rBV	146709	227111	27.22%	4.894%
22	16.588	4807	4820	4834	rBV3	23193	37568	4.50%	0.810%

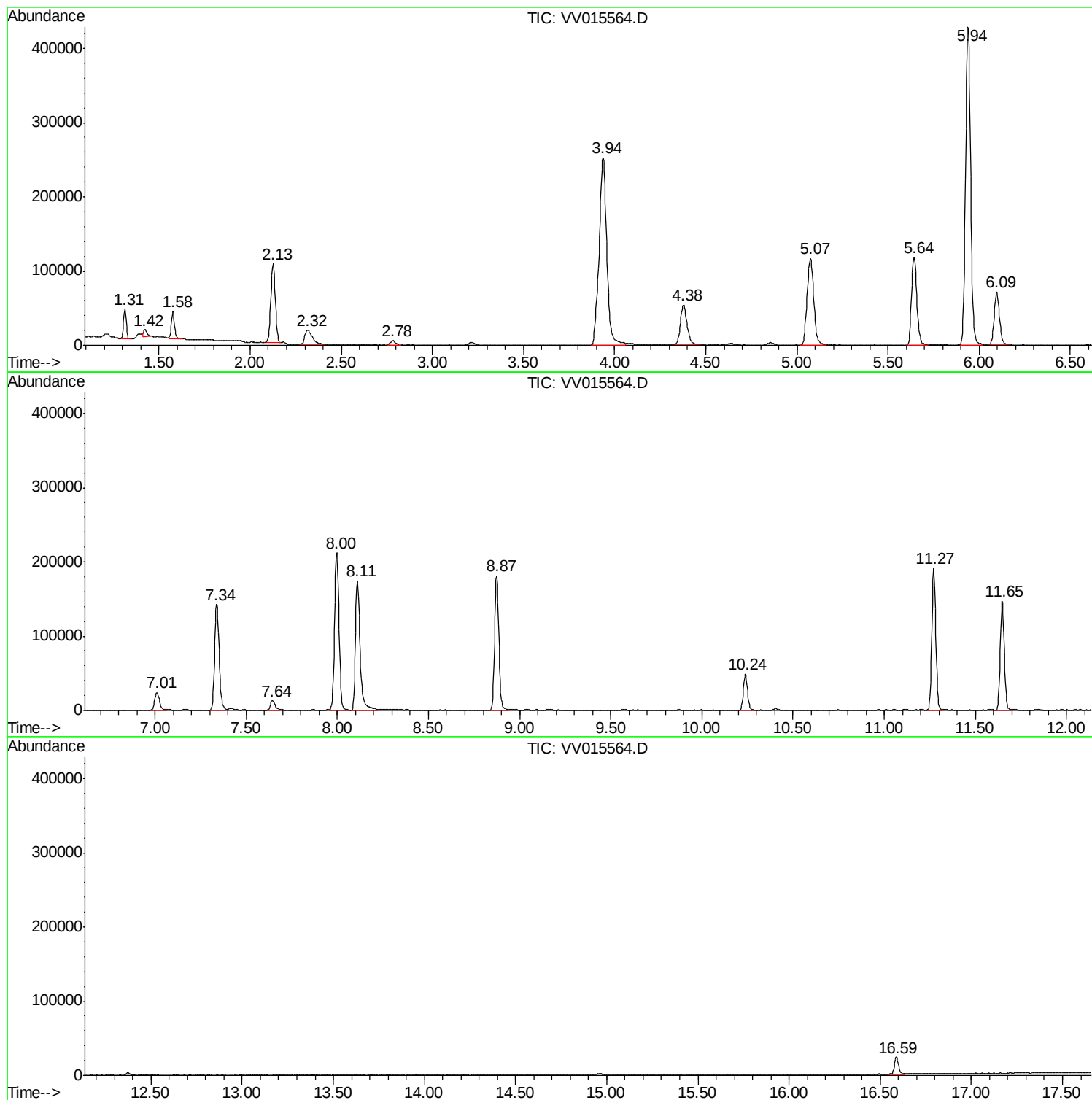
Sum of corrected areas: 4640255

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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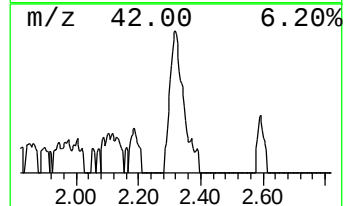
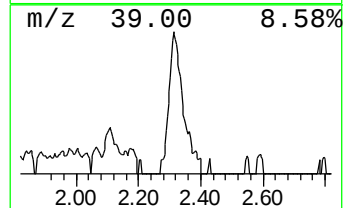
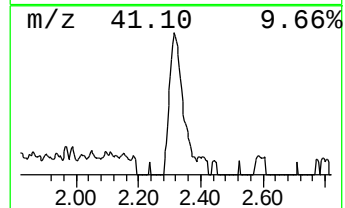
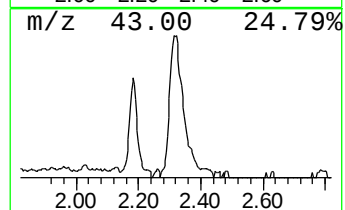
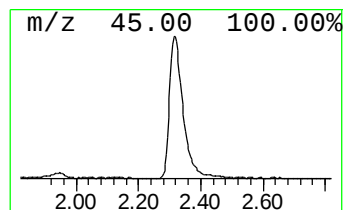
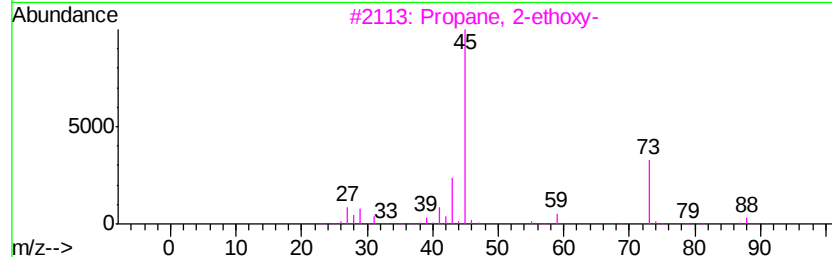
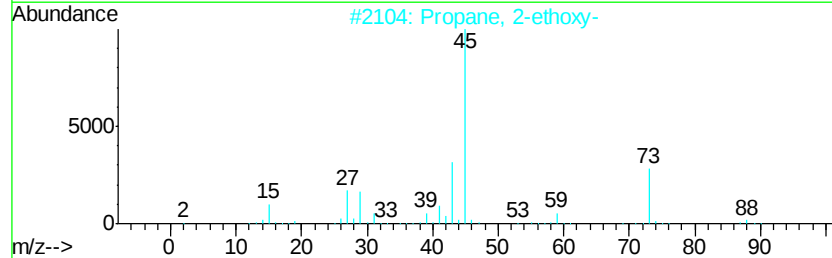
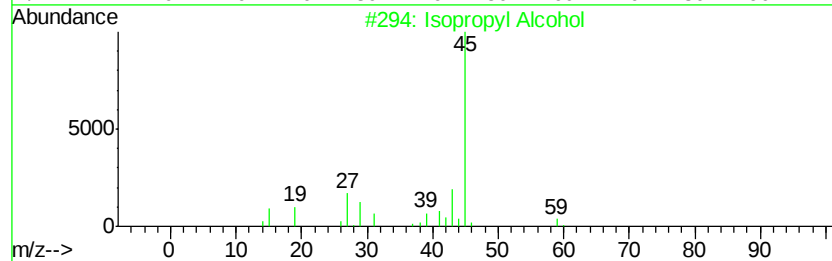
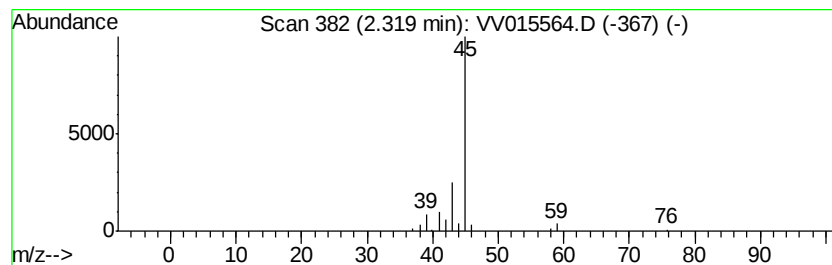
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	1.20 ug/L	56840	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



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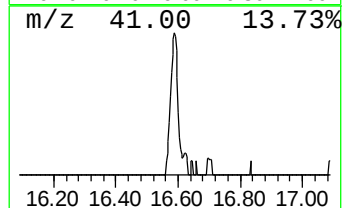
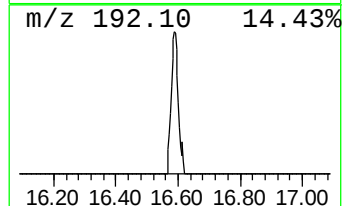
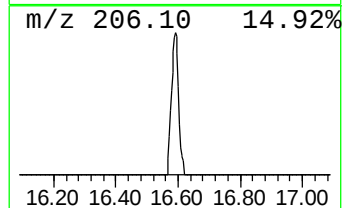
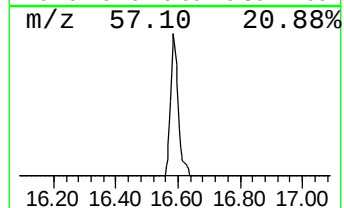
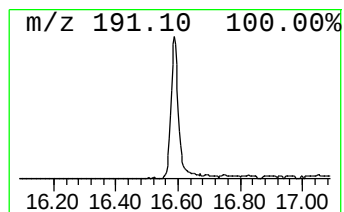
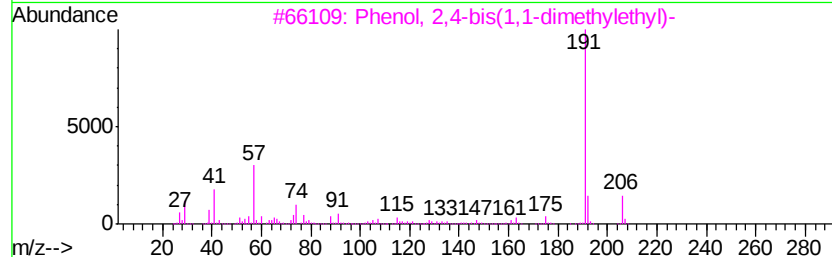
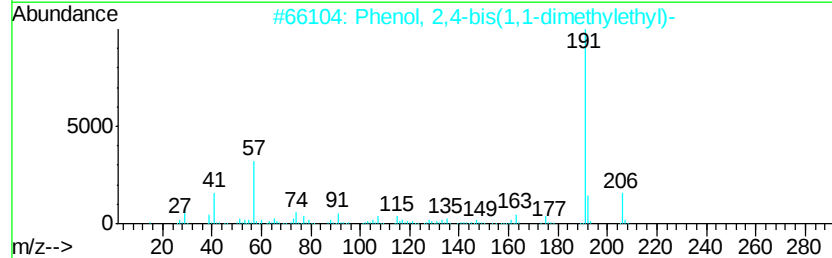
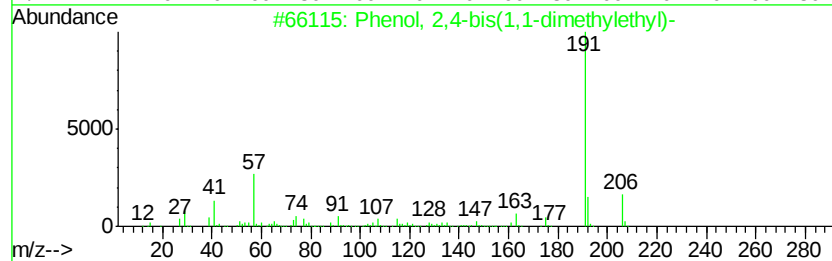
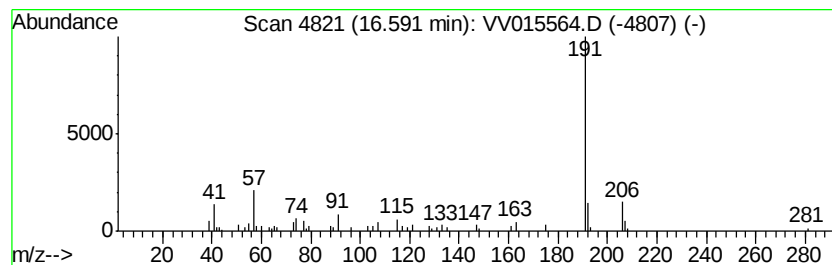
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2,4-bis(1,1-dimethy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	0.64 ug/L	37568	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O	000096-76-4	97
2		Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O	000096-76-4	93
3		Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O	000096-76-4	93
4		Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	87
5		Phenol, 2,5-bis(1,1-dimethylethyl)-	206	C14H22O	005875-45-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.32	1.2	ug/L	56840	1	5.64	237727	5.0
Phenol, 2,4-bis(1...	16.59	0.6	ug/L	37568	3	11.27	292402	5.0