

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041122\
 Data File : VN071932.D
 Acq On : 11 Apr 2022 13:40
 Operator : JC\MD
 Sample : N2298-01
 Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RB21139

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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_N\methods\82N033022W.M
 Title : SW846 8260

Signal : TIC: VN071932.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	34	41	62	rVB2	122428	395766	12.13%	1.883%
2	8.016	1014	1025	1029	rBV	386454	913829	28.00%	4.348%
3	8.075	1029	1035	1047	rVB	732873	1718982	52.67%	8.179%
4	8.428	1085	1095	1108	rBV2	413514	935197	28.66%	4.450%
5	8.645	1126	1132	1141	rBV4	19017	50118	1.54%	0.238%
6	8.963	1176	1186	1203	rBV	1084240	2312858	70.87%	11.004%
7	10.433	1428	1436	1444	rBV	1707655	3263522	100.00%	15.527%
8	11.739	1651	1658	1667	rBV	1732607	3039205	93.13%	14.460%
9	12.727	1819	1826	1837	rVB	1420917	2371797	72.68%	11.285%
10	13.045	1876	1880	1885	rVB3	21898	34085	1.04%	0.162%
11	13.486	1943	1955	1971	rVB2	632683	2539517	77.82%	12.083%
12	13.669	1979	1986	2000	rVB	1700451	2941848	90.14%	13.997%
13	13.986	2036	2040	2046	rBV4	37106	60917	1.87%	0.290%
14	14.786	2168	2176	2181	rBV3	74989	223607	6.85%	1.064%
15	15.698	2326	2331	2335	rBV3	31919	56798	1.74%	0.270%
16	16.010	2380	2384	2395	rVB8	44995	111162	3.41%	0.529%
17	16.533	2470	2473	2480	rVB4	25793	48515	1.49%	0.231%

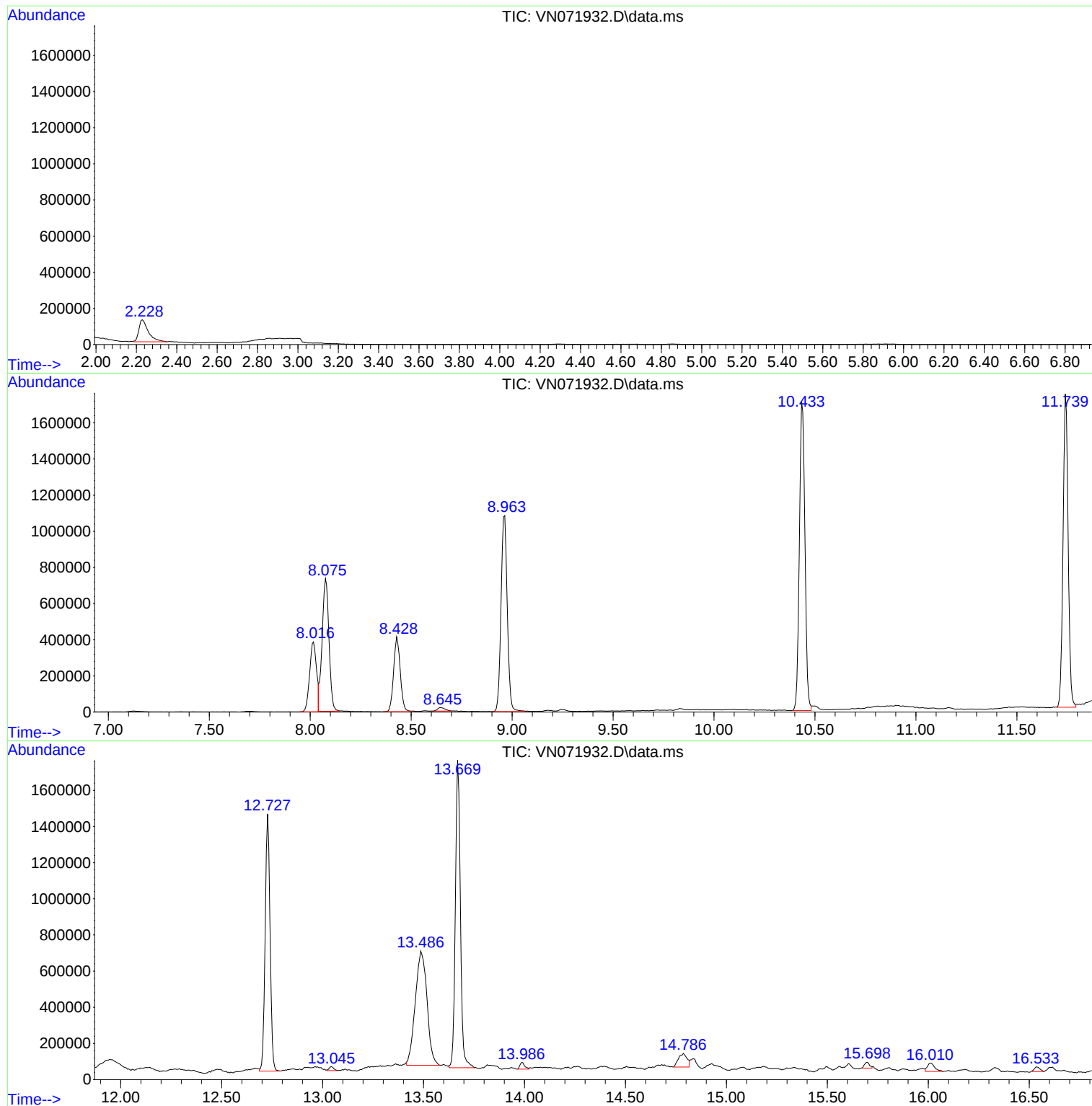
Sum of corrected areas: 21017723

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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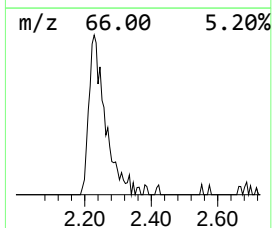
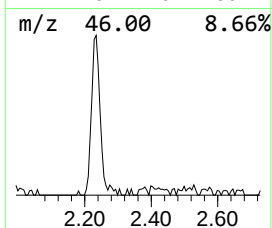
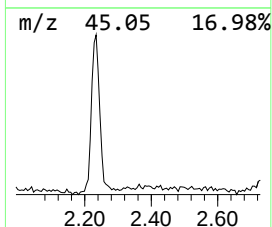
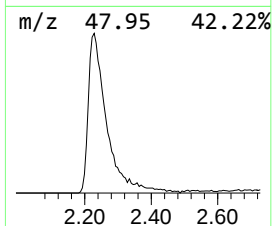
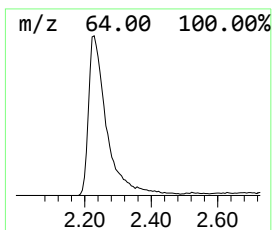
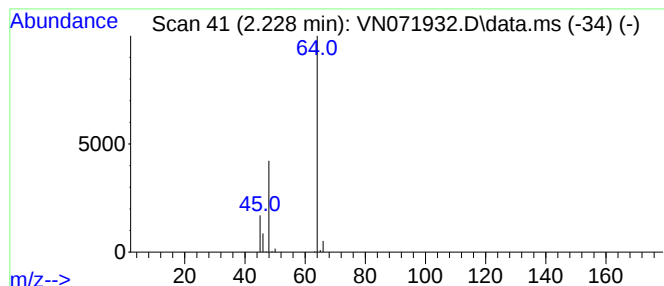
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	11.51 ug/l	395766	Pentafluorobenzene	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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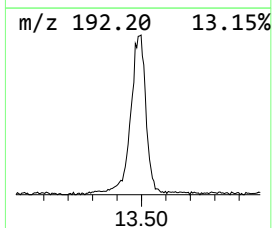
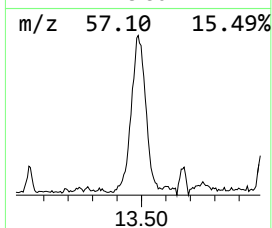
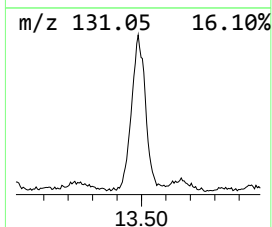
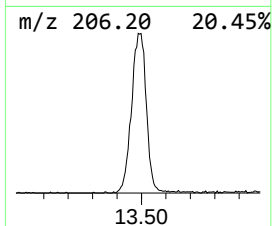
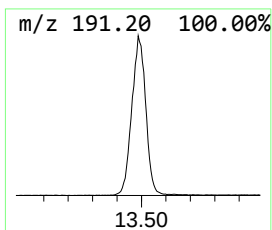
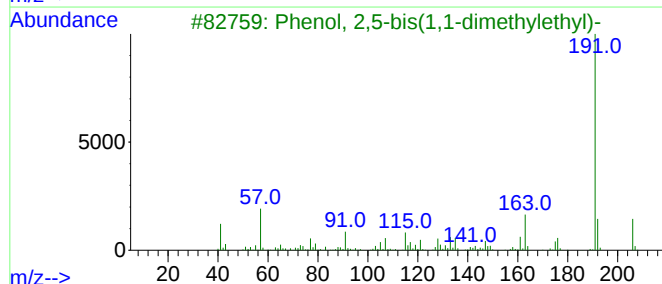
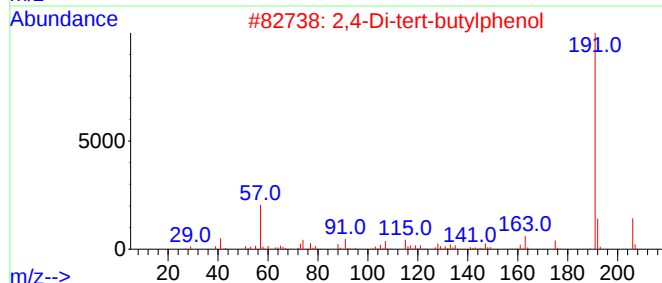
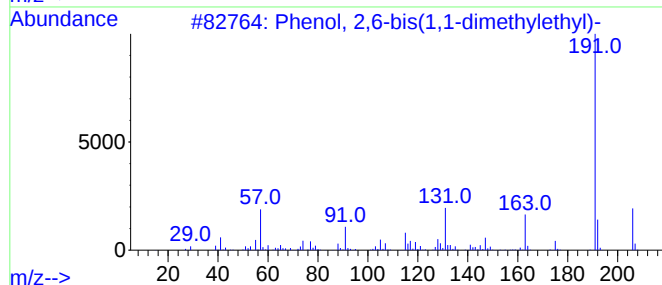
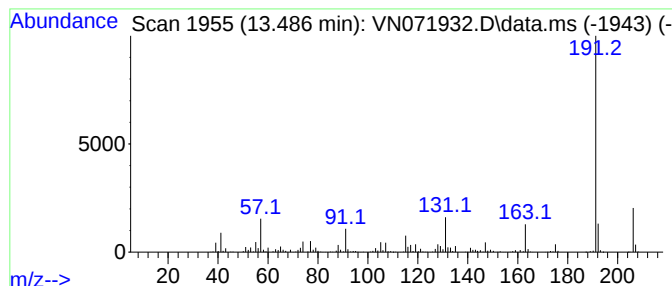
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Peak Number 2 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.486	43.16 ug/l	2539520	1,4-Dichlorobenzene-d4	13.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	97
2			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	87
3			Phenol, 2,5-bis(1,1-dimethylethyl)-	206	C14H22O	005875-45-6	83
4			3-(4-tert-Butylphenyl)propanoic ...	206	C13H18O2	001208-64-6	74
5			Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.228	11.5	ug/l	395766	1	8.075	1718980	50.0
Phenol, 2,6-bis...	13.486	43.2	ug/l	2539520	4	13.669	2941850	50.0