

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041523\
 Data File : VX035079.D
 Acq On : 14 Apr 2023 13:36
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

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_X\Method\82X032923W.M
 Title : SW846 8260

Signal : TIC: VX035079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.580	562	573	585	rBV2	4777	16684	1.19%	0.205%
2	5.391	692	706	720	rBV	152292	439136	31.27%	5.389%
3	5.550	720	732	746	rVV	276363	782394	55.72%	9.601%
4	5.958	788	799	818	rBV	177843	472387	33.64%	5.797%
5	6.763	921	931	946	rBV	435682	1032339	73.51%	12.668%
6	8.647	1234	1240	1256	rBV	881019	1404277	100.00%	17.232%
7	10.055	1465	1471	1486	rBV	897731	1210955	86.23%	14.860%
8	11.079	1634	1639	1651	rBV	698260	945769	67.35%	11.605%
9	12.024	1788	1794	1804	rBV	924052	1158748	82.52%	14.219%
10	12.817	1920	1924	1929	rBV4	8945	14455	1.03%	0.177%
11	13.244	1987	1994	1995	rBV3	20334	36328	2.59%	0.446%
12	13.268	1995	1998	2001	rVB	26626	32198	2.29%	0.395%
13	13.414	2015	2022	2024	rBV6	15647	31578	2.25%	0.387%
14	13.737	2072	2075	2077	rBV2	12964	14051	1.00%	0.172%
15	13.798	2083	2085	2088	rBV3	13651	14616	1.04%	0.179%
16	13.847	2088	2093	2099	rVB5	21458	34737	2.47%	0.426%
17	14.036	2121	2124	2127	rBV	46152	48607	3.46%	0.596%
18	14.213	2151	2153	2159	rVB5	15281	20667	1.47%	0.254%
19	14.615	2216	2219	2226	rBV5	43950	70056	4.99%	0.860%
20	14.670	2226	2228	2233	rVV5	17645	19879	1.42%	0.244%
21	14.755	2238	2242	2245	rVB2	48695	53142	3.78%	0.652%
22	14.847	2255	2257	2261	rVB5	17707	19127	1.36%	0.235%
23	15.176	2309	2311	2314	rBV4	16897	21877	1.56%	0.268%
24	15.493	2359	2363	2367	rBV3	31180	47139	3.36%	0.578%
25	15.560	2369	2374	2379	rVB	97700	143344	10.21%	1.759%
26	16.091	2459	2461	2467	rVB7	14981	22876	1.63%	0.281%
27	16.377	2503	2508	2513	rVB2	27569	41976	2.99%	0.515%

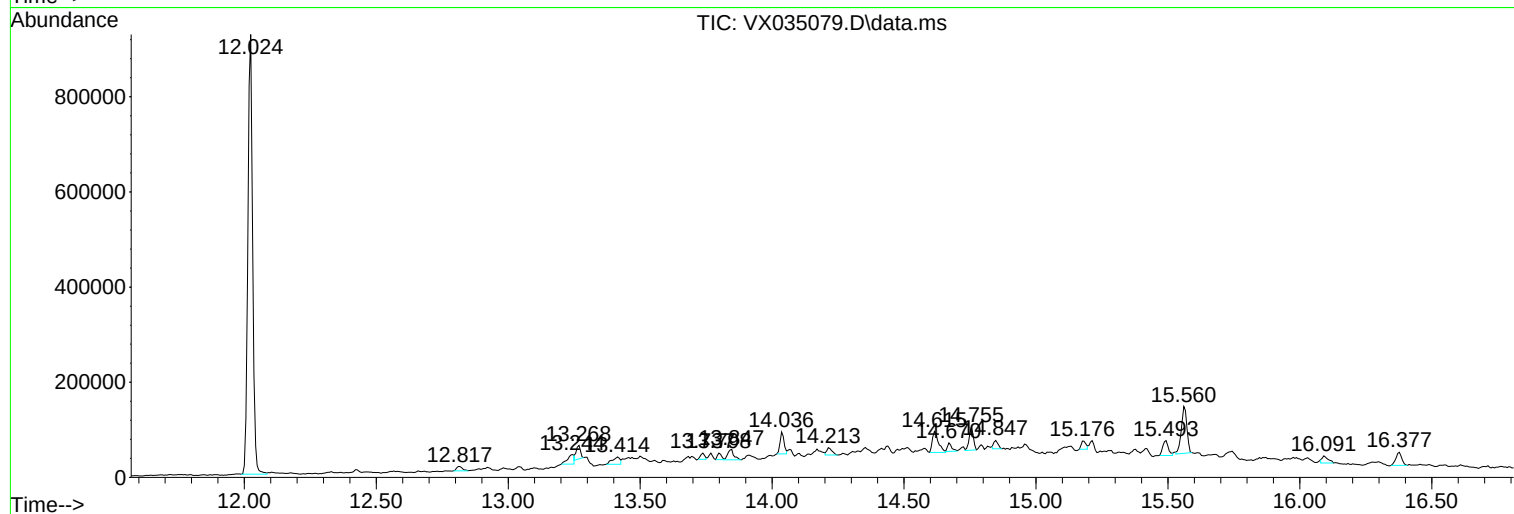
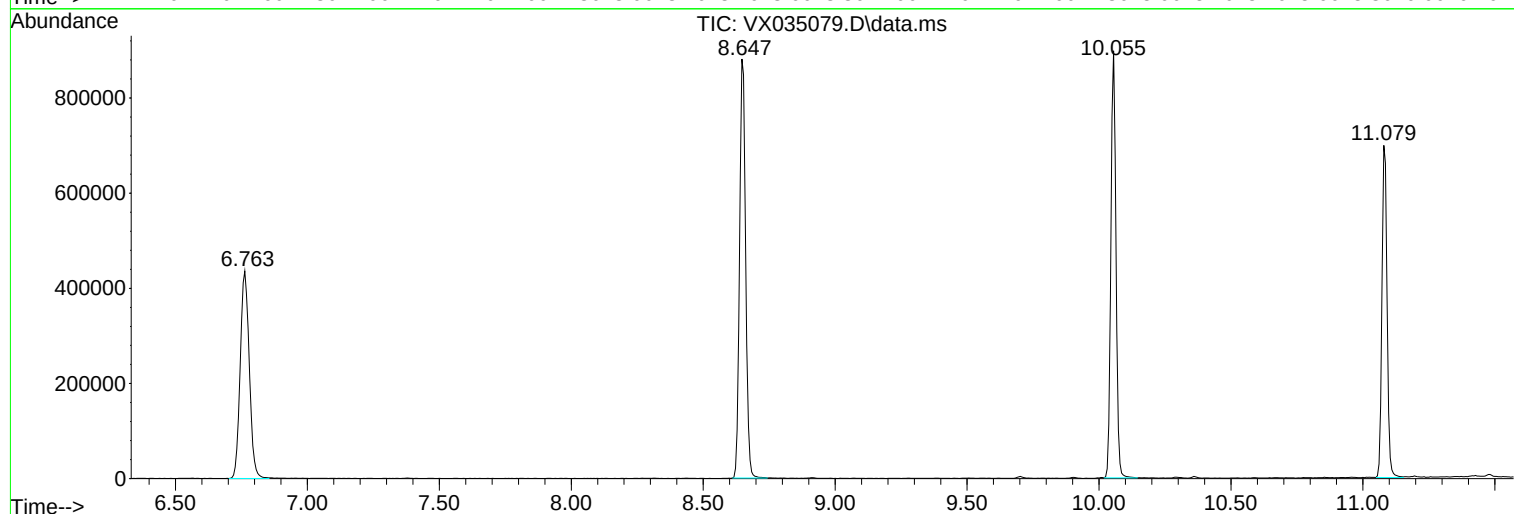
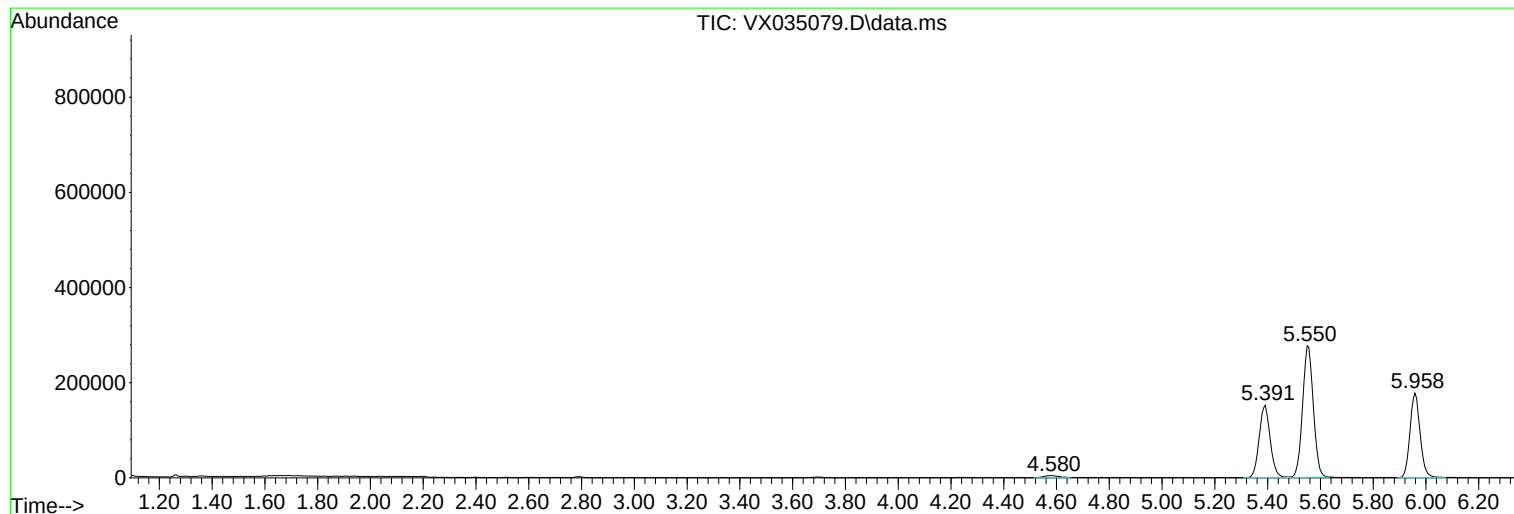
Sum of corrected areas: 8149342

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Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260

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



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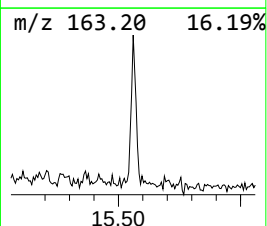
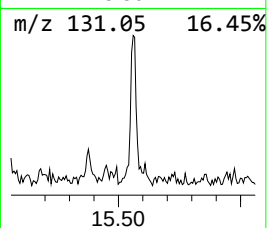
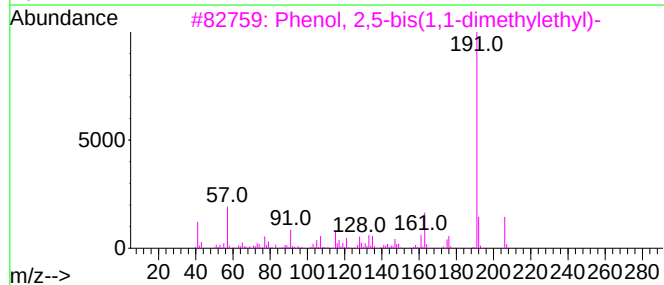
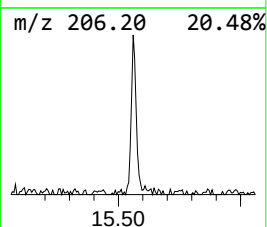
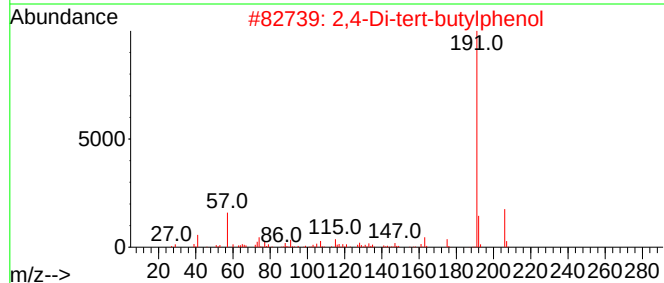
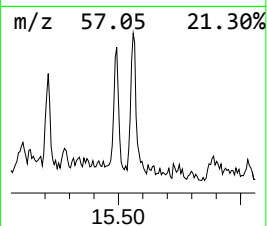
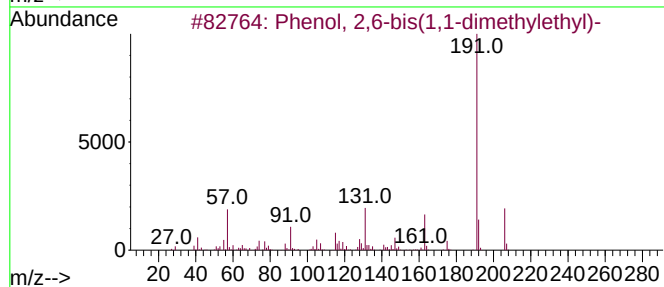
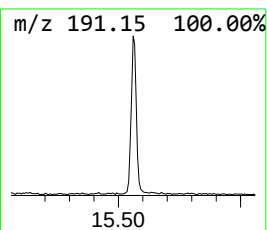
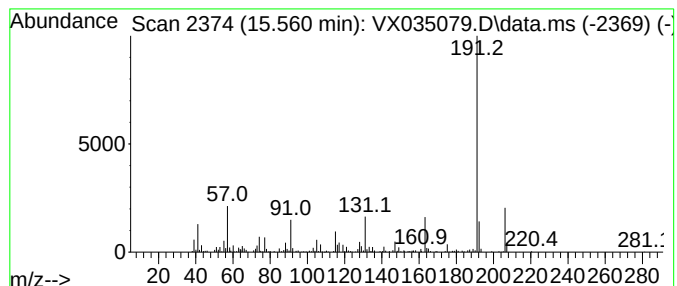
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.560	6.19 ug/l	143344	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	96
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	87
4			Ethyl 4-t-butylbenzoate	206	C13H18O2	005406-57-5	81
5			Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis...	15.560	6.2	ug/l	143344	4	12.024	1158750	50.0