

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070221\
 Data File : VY005355.D
 Acq On : 02 Jul 2021 20:34
 Operator : SY/MD
 Sample : M2933-04
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 4

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_Y\methods\82Y062221S.M
 Title : SW846 8260

Signal : TIC: VY005355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	46	50	53	rBV3	1296	2311	4.56%	0.723%
2	2.192	58	61	63	rBV4	812	1100	2.17%	0.344%
3	2.381	90	92	93	rBV	933	767	1.51%	0.240%
4	3.381	250	256	265	rBV2	4270	12192	24.08%	3.816%
5	3.966	343	352	359	rVB2	1127	3228	6.38%	1.010%
6	4.204	386	391	394	rBV2	716	1335	2.64%	0.418%
7	4.728	470	477	485	rVB5	956	2527	4.99%	0.791%
8	7.015	843	852	856	rBV3	1071	2679	5.29%	0.839%
9	7.051	856	858	862	rVV4	630	853	1.68%	0.267%
10	7.630	949	953	957	rVB4	348	574	1.13%	0.180%
11	7.728	959	969	975	rBV3	7521	18380	36.30%	5.753%
12	7.795	975	980	989	rVB	13055	29258	57.78%	9.158%
13	8.148	1024	1038	1048	rBV3	8153	20394	40.28%	6.383%
14	8.697	1122	1128	1135	rBV2	18935	36010	71.12%	11.271%
15	9.727	1294	1297	1302	rVB3	327	546	1.08%	0.171%
16	10.185	1365	1372	1378	rBV	29161	50633	100.00%	15.848%
17	10.246	1378	1382	1389	rVB2	1836	3018	5.96%	0.945%
18	10.581	1430	1437	1439	rBV3	575	798	1.58%	0.250%
19	11.325	1552	1559	1563	rVB4	890	1338	2.64%	0.419%
20	11.495	1581	1587	1594	rBV	25995	41666	82.29%	13.042%
21	11.599	1600	1604	1609	rBV	565	1132	2.24%	0.354%
22	11.703	1616	1621	1628	rVB2	2570	4272	8.44%	1.337%
23	12.038	1670	1676	1679	rBV3	1106	1780	3.52%	0.557%
24	12.483	1743	1749	1760	rBV2	18227	30708	60.65%	9.612%
25	12.739	1787	1791	1794	rBB2	644	869	1.72%	0.272%
26	12.824	1801	1805	1806	rBV3	439	566	1.12%	0.177%
27	12.971	1824	1829	1833	rVB5	389	689	1.36%	0.216%
28	13.123	1850	1854	1858	rBV2	1392	1905	3.76%	0.596%
29	13.428	1898	1904	1909	rBV	21142	30334	59.91%	9.495%
30	13.629	1934	1937	1940	rBV4	560	702	1.39%	0.220%
31	13.885	1977	1979	1982	rBV3	434	530	1.05%	0.166%
32	13.971	1988	1993	1997	rVV5	825	1478	2.92%	0.463%
33	14.080	2009	2011	2014	rBV3	575	565	1.12%	0.177%
34	14.422	2063	2067	2068	rBV3	513	618	1.22%	0.193%
35	14.446	2068	2071	2072	rVV2	557	608	1.20%	0.190%
36	14.483	2072	2077	2087	rVB10	1144	3167	6.25%	0.991%

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37	14.769	2123	2124	2126	rBV2	536	548	1.08%	0.172%
38	14.836	2132	2135	2136	rBV3	525	513	1.01%	0.161%
39	14.977	2156	2158	2161	rVB3	447	538	1.06%	0.168%
40	15.178	2187	2191	2196	rVB5	578	1124	2.22%	0.352%
41	15.220	2196	2198	2200	rBV3	529	599	1.18%	0.187%
42	15.330	2206	2216	2221	rBV7	1016	2920	5.77%	0.914%
43	15.586	2256	2258	2259	rBV2	788	563	1.11%	0.176%
44	15.928	2312	2314	2318	rVB5	503	603	1.19%	0.189%
45	16.196	2356	2358	2361	rVB4	711	603	1.19%	0.189%
46	16.220	2361	2362	2366	rBV4	672	644	1.27%	0.202%
47	16.342	2378	2382	2383	rBV4	677	754	1.49%	0.236%
48	16.434	2395	2397	2400	rVB4	672	548	1.08%	0.172%

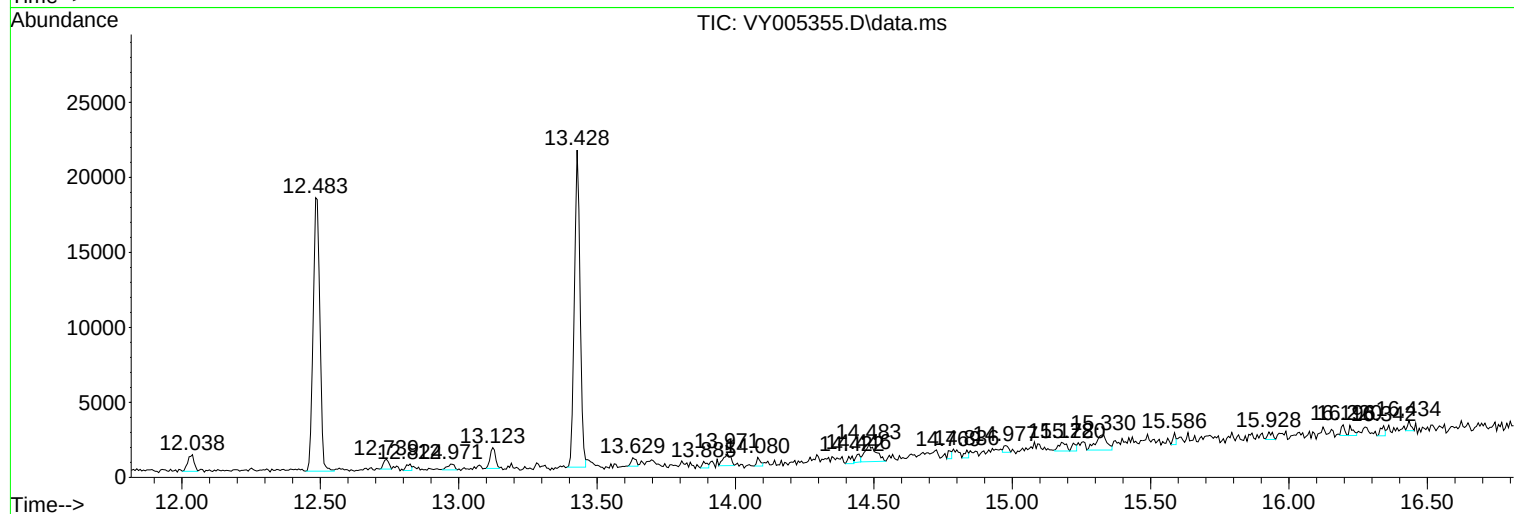
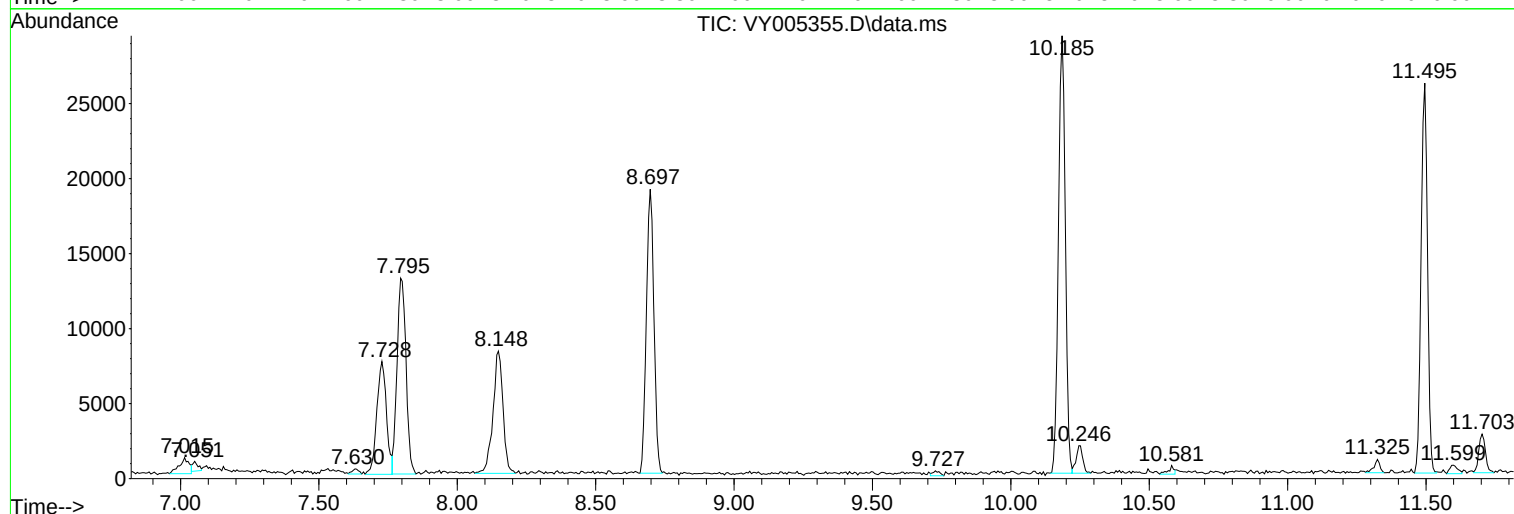
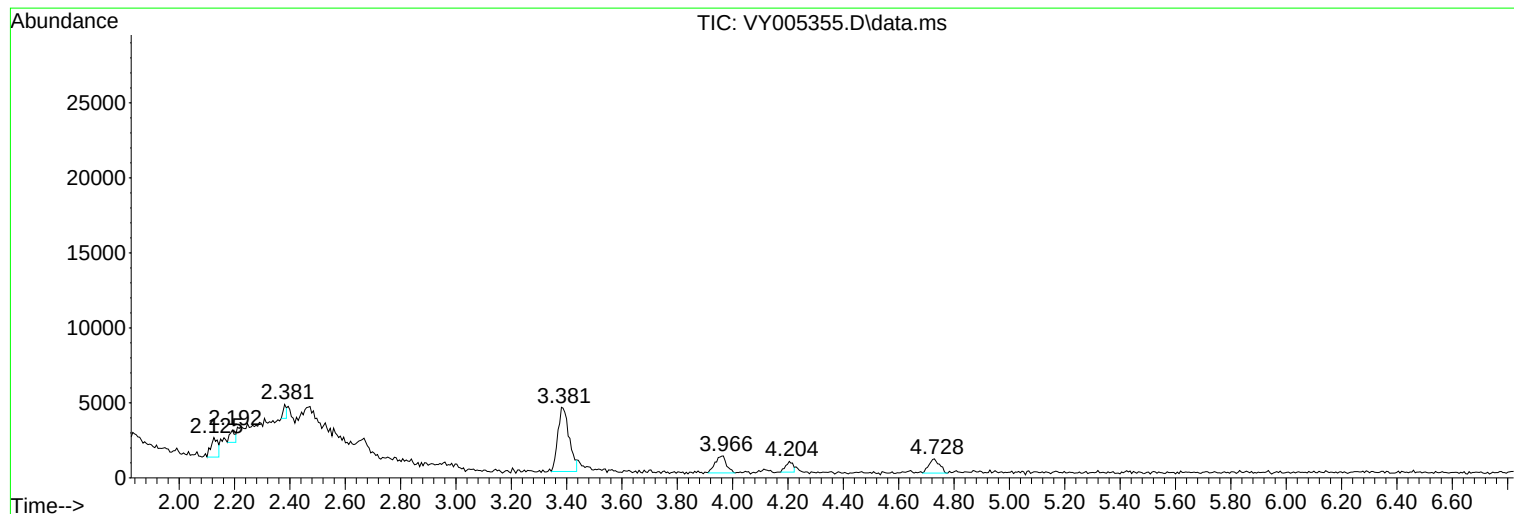
Sum of corrected areas: 319487

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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



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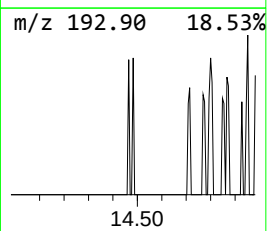
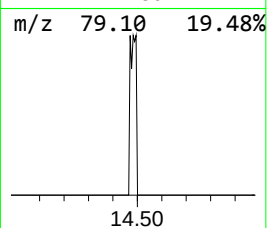
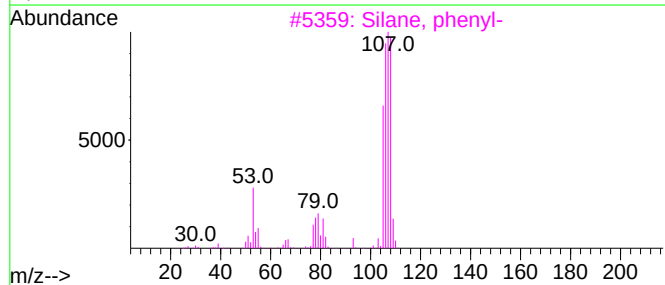
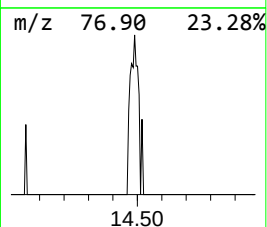
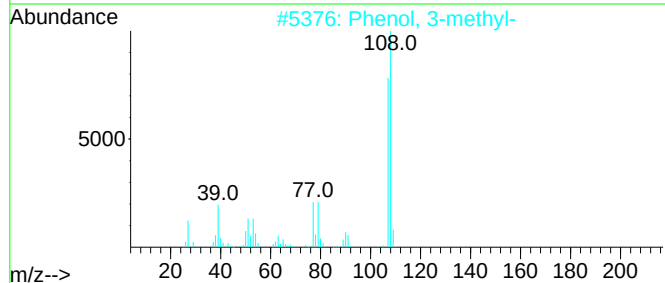
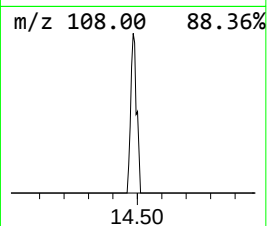
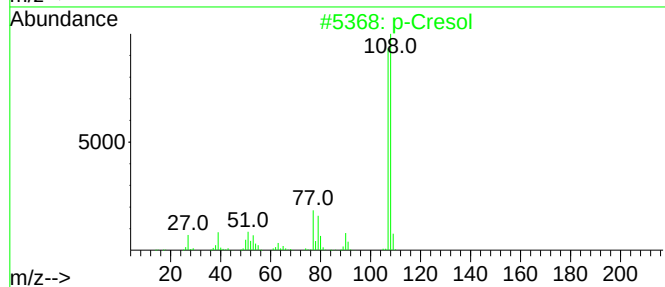
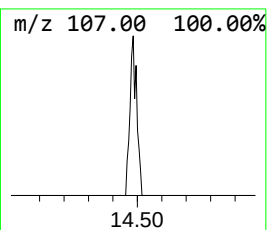
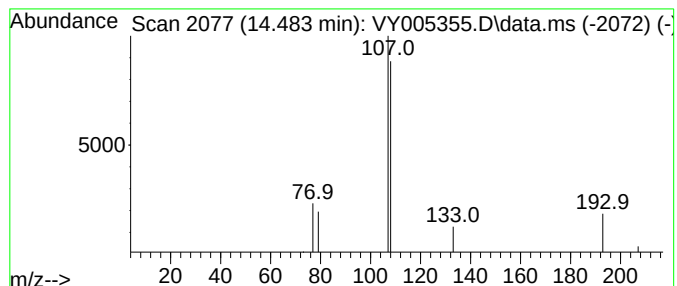
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Quant Title : SW846 8260

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

Peak Number 2 Phenol, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.483	5.22 ug/l	3167	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cresol	108	C7H8O	000106-44-5	86
2			Phenol, 3-methyl-	108	C7H8O	000108-39-4	78
3			Silane, phenyl-	108	C6H8Si	000694-53-1	9
4			Anisole	108	C7H8O	000100-66-3	9
5			Phenol, 2-methyl-	108	C7H8O	000095-48-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 3-methyl-	14.483	5.2	ug/l	3167	4	13.428	30334	50.0