

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY111819\
 Data File : VY000724.D
 Acq On : 18 Nov 2019 14:13
 Operator : SY/MD
 Sample : K5861-20
 Misc : 5.46G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EP-17

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_Y\METHODS\82Y103019S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.957	35	36	39	rBV	1152	1003	1.07%	0.187%
2	2.146	64	67	70	rVB2	1547	1865	1.99%	0.347%
3	2.182	70	73	76	rBV	1235	1482	1.58%	0.276%
4	2.225	76	80	81	rVV	1150	1487	1.59%	0.277%
5	2.243	81	83	85	rVV3	1854	1923	2.05%	0.358%
6	2.298	89	92	93	rBV2	1125	1069	1.14%	0.199%
7	2.396	106	108	113	rVV4	1106	1517	1.62%	0.282%
8	2.475	120	121	122	rBV	1515	939	1.00%	0.175%
9	2.530	128	130	131	rVB2	1762	1210	1.29%	0.225%
10	2.646	148	149	157	rVB4	2331	4013	4.28%	0.747%
11	2.920	190	194	196	rVV4	597	1098	1.17%	0.204%
12	2.957	199	200	204	rVB2	1999	1529	1.63%	0.284%
13	3.024	210	211	218	rVB3	650	1144	1.22%	0.213%
14	4.981	528	532	535	rBV2	598	1055	1.13%	0.196%
15	7.730	975	983	988	rBV2	11895	25260	26.96%	4.699%
16	7.803	988	995	1003	rVB2	29044	62059	66.23%	11.545%
17	8.151	1045	1052	1060	rBV3	12203	28645	30.57%	5.329%
18	8.693	1135	1141	1151	rVB2	37818	74259	79.25%	13.815%
19	9.638	1293	1296	1302	rVB2	598	960	1.02%	0.179%
20	10.181	1376	1385	1396	rBV	54713	93702	100.00%	17.432%
21	11.492	1593	1600	1611	rVB	45142	75438	80.51%	14.034%
22	12.479	1757	1762	1771	rVB2	32702	52167	55.67%	9.705%
23	13.345	1900	1904	1906	rBV2	1084	1403	1.50%	0.261%
24	13.424	1910	1917	1924	rVB	43048	66985	71.49%	12.462%
25	13.692	1954	1961	1967	rBV5	4201	7958	8.49%	1.480%
26	13.888	1991	1993	1998	rVB4	767	1042	1.11%	0.194%
27	13.955	1998	2004	2005	rBV2	797	1173	1.25%	0.218%
28	14.229	2047	2049	2055	rVB3	854	1296	1.38%	0.241%
29	14.479	2085	2090	2095	rBV6	2251	4224	4.51%	0.786%
30	14.607	2107	2111	2112	rBV3	880	941	1.00%	0.175%
31	14.668	2119	2121	2123	rBV2	1087	1166	1.24%	0.217%
32	14.924	2160	2163	2167	rBV3	1280	2376	2.54%	0.442%
33	14.954	2167	2168	2170	rVV2	1230	959	1.02%	0.178%
34	14.991	2172	2174	2176	rVV2	1075	1001	1.07%	0.186%

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35	15.381	2235	2238	2240	rBV3	988	1047	1.12%	0.195%
36	15.418	2240	2244	2247	rBV3	1018	1534	1.64%	0.285%
37	15.564	2266	2268	2271	rVB2	1073	1045	1.12%	0.194%
38	15.588	2271	2272	2275	rBV2	1230	1276	1.36%	0.237%
39	15.710	2290	2292	2296	rVB3	1074	1220	1.30%	0.227%
40	16.296	2386	2388	2390	rVB3	1473	1403	1.50%	0.261%
41	16.411	2405	2407	2410	rVB3	1082	1080	1.15%	0.201%
42	16.582	2432	2435	2439	rBV4	1144	1841	1.96%	0.342%
43	16.674	2448	2450	2455	rVB3	1334	1688	1.80%	0.314%
44	16.875	2480	2483	2484	rBV3	1067	1049	1.12%	0.195%

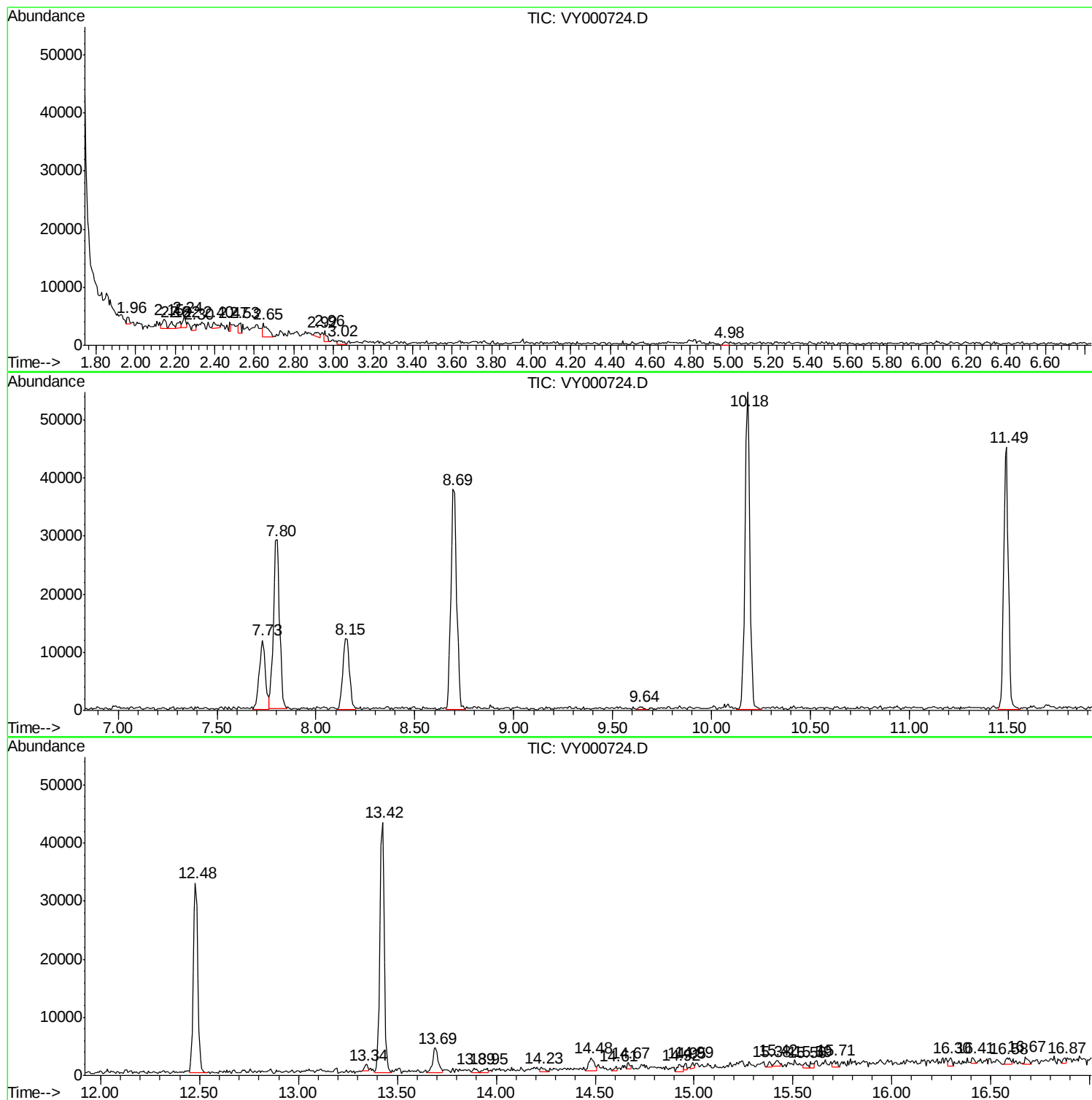
Sum of corrected areas: 537531

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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



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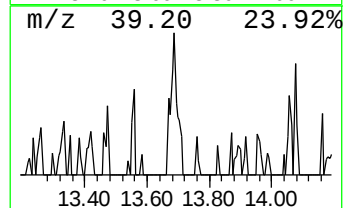
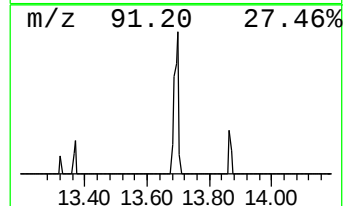
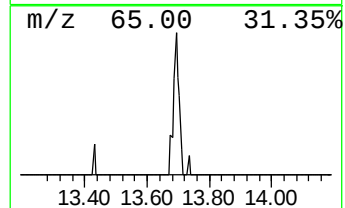
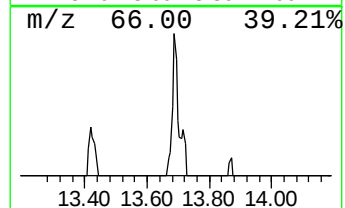
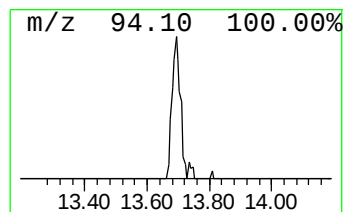
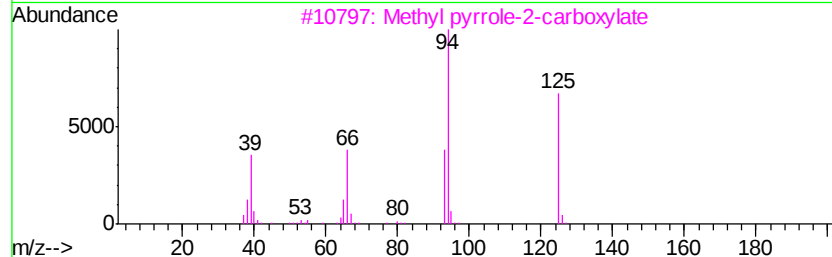
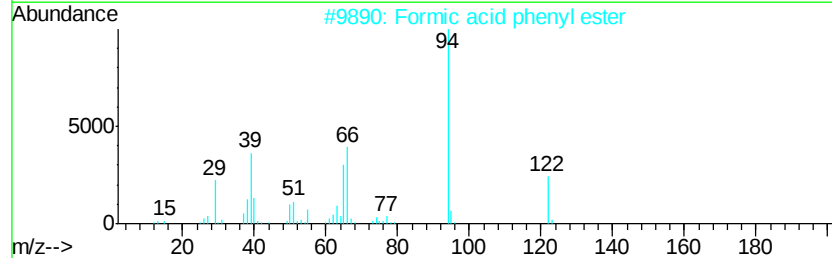
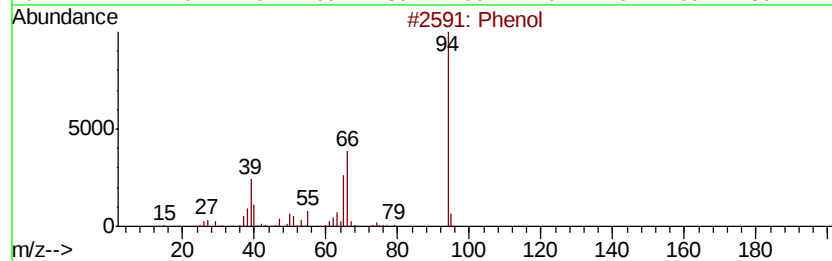
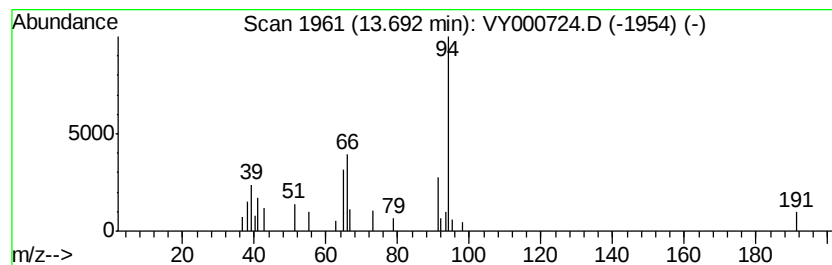
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 Peak Number 1 Phenol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	5.94 ug/l	7958	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol		94 C6H6O	000108-95-2 80
2	Formic acid phenyl ester		122 C7H6O2	001864-94-4 56
3	Methyl pyrrole-2-carboxylate		125 C6H7NO2	001193-62-0 50
4	Ethanone, 1-(1H-pyrrol-2-yl)-		109 C6H7NO	001072-83-9 50
5	1H-Pyrrole-2-carboxylic acid, et...		139 C7H9NO2	002199-43-1 38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol	13.69	5.9	ug/l	7958	4	13.42	66985	50.0