

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012521\
 Data File : VD068170.D
 Acq On : 25 Jan 2021 15:29
 Operator : VA/SY
 Sample : M1217-01
 Misc : 1.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 1617

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_D\Method\82D011921S.M
 Title : SW846 8260

Signal : TIC: VD068170.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.320	63	68	71	rBV2	14708	21790	1.12%	0.188%
2	3.438	248	258	265	rBV5	16991	48077	2.47%	0.414%
3	4.414	414	424	432	rBV3	14232	38061	1.96%	0.328%
4	4.973	507	519	534	rBV3	35342	132680	6.83%	1.144%
5	5.808	651	661	672	rBV7	12254	46140	2.37%	0.398%
6	5.991	684	692	702	rBV4	12526	37965	1.95%	0.327%
7	7.202	886	898	906	rBV	15267	49363	2.54%	0.425%
8	7.920	1007	1020	1025	rBV	266830	658535	33.88%	5.676%
9	7.985	1025	1031	1040	rVV	483894	1106610	56.93%	9.539%
10	8.191	1058	1066	1074	rBV5	15914	38849	2.00%	0.335%
11	8.338	1079	1091	1104	rBV	258280	612049	31.49%	5.276%
12	8.726	1149	1157	1168	rBV2	23679	57527	2.96%	0.496%
13	8.867	1170	1181	1197	rVV	760928	1518349	78.12%	13.088%
14	9.361	1258	1265	1272	rBV9	11857	29637	1.52%	0.255%
15	10.343	1421	1432	1438	rBV	1063591	1943700	100.00%	16.754%
16	10.408	1438	1443	1453	rVB	114740	218487	11.24%	1.883%
17	10.726	1492	1497	1500	rBV2	12576	21671	1.11%	0.187%
18	11.085	1554	1558	1564	rBV2	14673	24331	1.25%	0.210%
19	11.649	1646	1654	1664	rBV	854004	1505015	77.43%	12.973%
20	11.743	1666	1670	1675	rVB	22076	35157	1.81%	0.303%
21	11.855	1683	1689	1696	rVB2	50556	100016	5.15%	0.862%
22	12.185	1737	1745	1751	rBV	32816	62550	3.22%	0.539%
23	12.485	1789	1796	1802	rBV3	32273	65132	3.35%	0.561%
24	12.632	1814	1821	1831	rVB	653656	1092341	56.20%	9.416%
25	12.885	1859	1864	1867	rBV	14368	25046	1.29%	0.216%
26	12.949	1870	1875	1882	rVB4	50386	94340	4.85%	0.813%
27	13.120	1899	1904	1910	rBV6	9945	20488	1.05%	0.177%
28	13.267	1925	1929	1935	rVV2	31637	48717	2.51%	0.420%
29	13.514	1962	1971	1976	rBV2	117852	215943	11.11%	1.861%
30	13.573	1976	1981	1990	rVB	681424	1157045	59.53%	9.973%
31	13.779	2011	2016	2019	rBV6	13360	23678	1.22%	0.204%
32	14.020	2051	2057	2062	rBV6	30424	48751	2.51%	0.420%
33	14.102	2067	2071	2078	rBV4	12612	25489	1.31%	0.220%
34	14.826	2190	2194	2199	rBV6	8937	20157	1.04%	0.174%
35	15.243	2255	2265	2272	rVB	173194	300438	15.46%	2.590%
36	15.455	2295	2301	2304	rBV7	9370	20320	1.05%	0.175%

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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

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37	16.090	2401	2409	2417	rVB2	69694	136868	7.04%	1.180%
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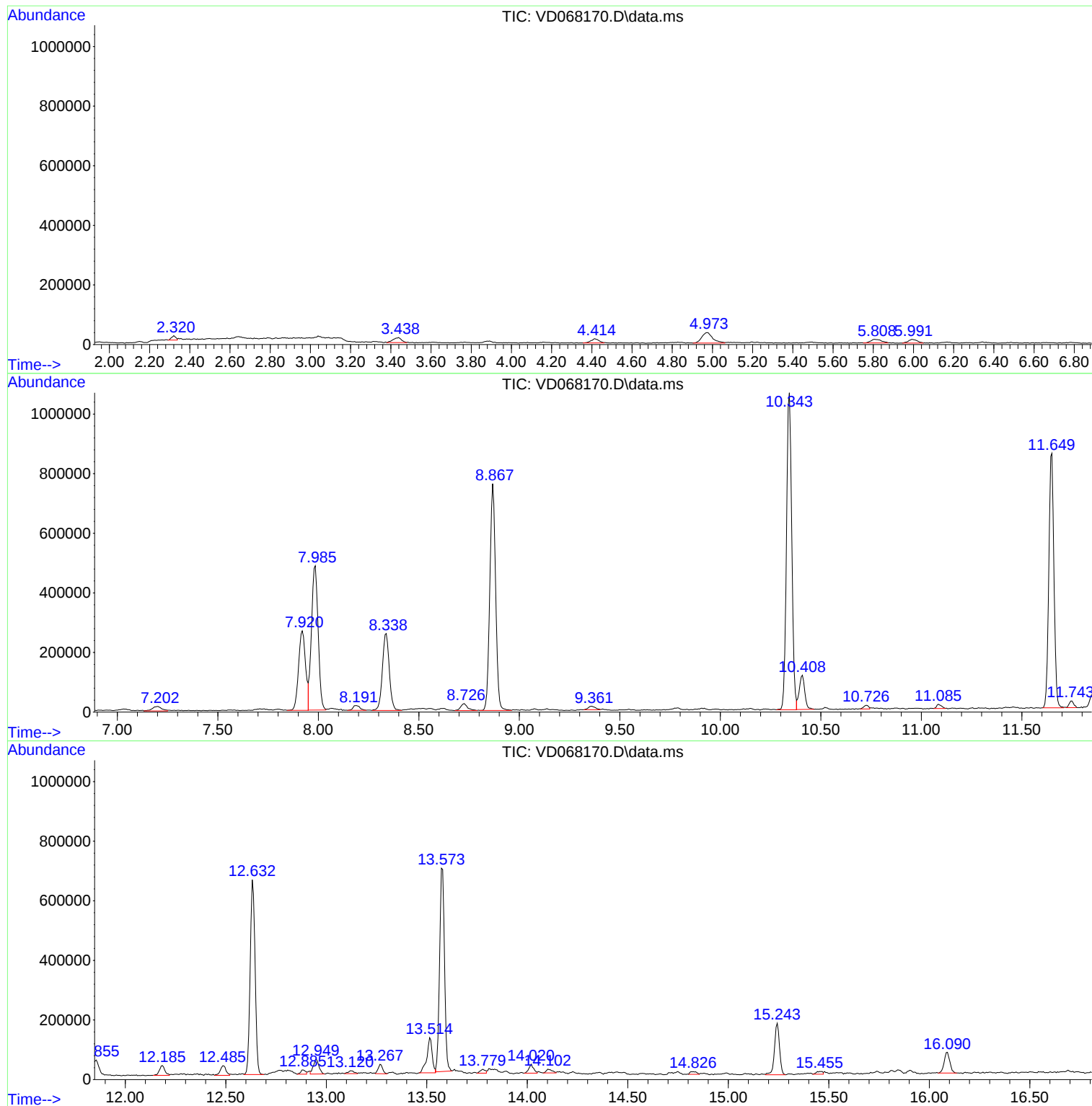
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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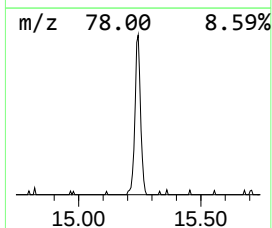
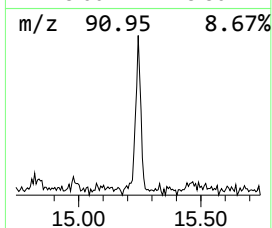
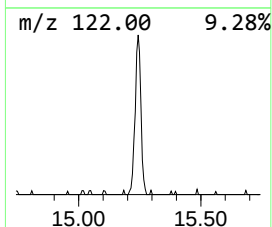
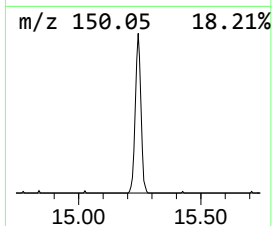
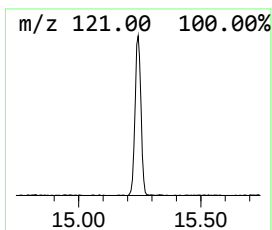
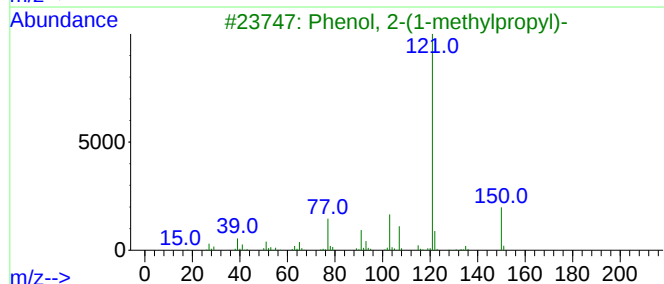
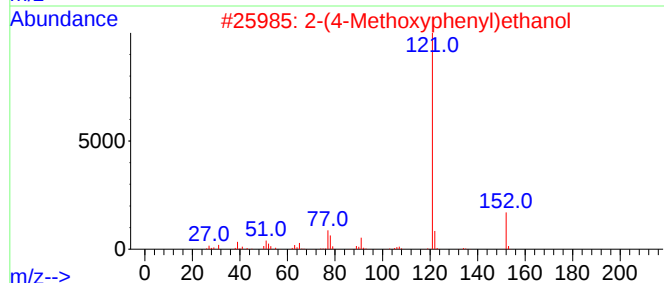
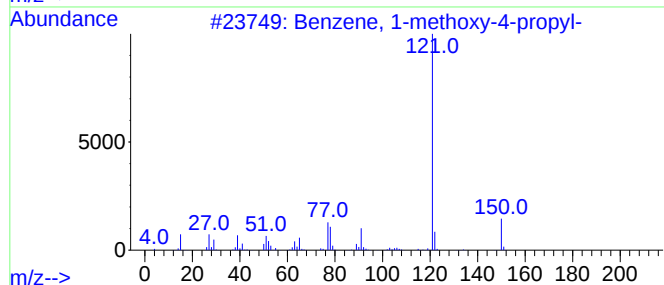
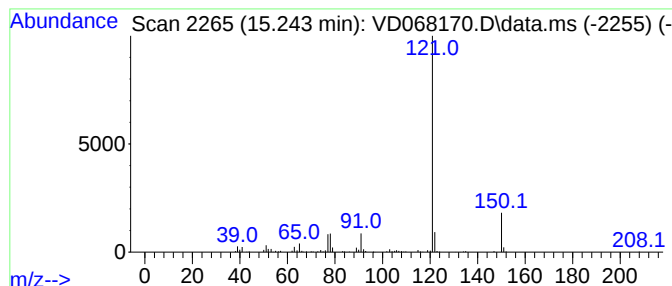
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
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Peak Number 2 Benzene, 1-methoxy-4-propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.243	12.98 ug/l	300438	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methoxy-4-propyl-	150	C10H14O	000104-45-0	91
2			2-(4-Methoxyphenyl)ethanol	152	C9H12O2	000702-23-8	80
3			Phenol, 2-(1-methylpropyl)-	150	C10H14O	000089-72-5	78
4			Phenol, 4-(1-methylpropyl)-	150	C10H14O	000099-71-8	78
5			ortho-Hydroxypropionophenone	150	C9H10O2	000610-99-1	72



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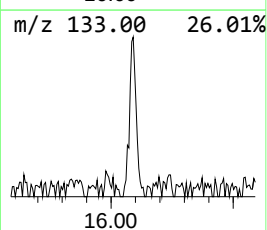
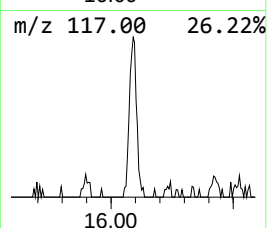
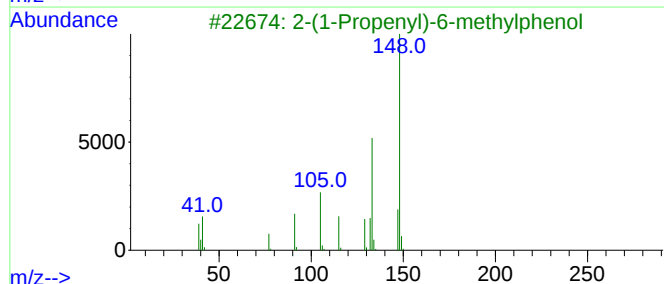
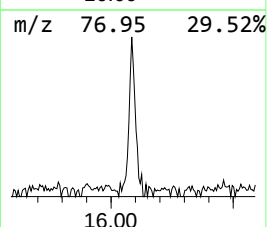
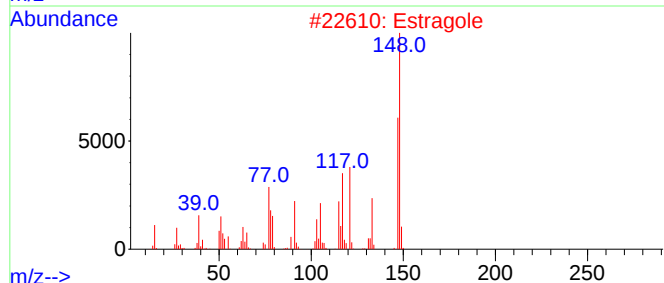
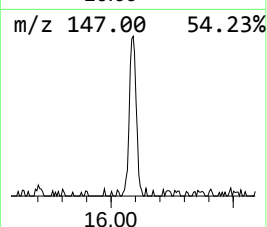
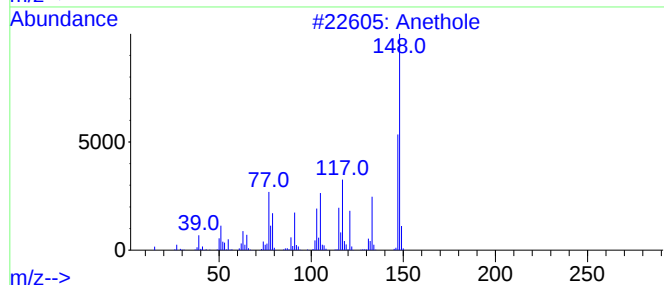
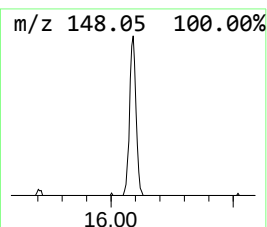
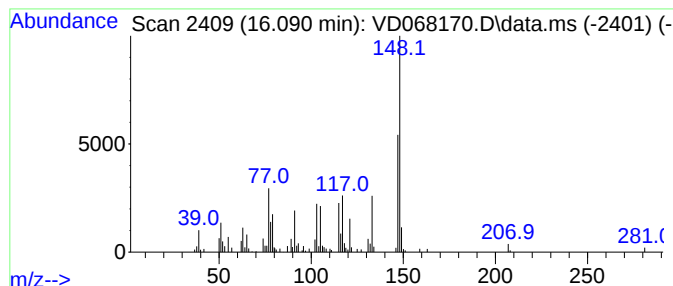
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Peak Number 3 Anethole Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.090	5.91 ug/l	136868	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anethole			148	C10H12O	000104-46-1	95
2	Estragole			148	C10H12O	000140-67-0	93
3	2-(1-Propenyl)-6-methylphenol			148	C10H12O	1000306-52-9	47
4	5-Methyl-2-allylphenol			148	C10H12O	1000306-52-5	46
5	Phenol, 2-methyl-6-(2-propenyl)-			148	C10H12O	003354-58-3	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-meth...	15.243	13.0	ug/l	300438	4	13.579	1157050	50.0
Anethole	16.090	5.9	ug/l	136868	4	13.579	1157050	50.0