

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042524\
 Data File : VY018048.D
 Acq On : 25 Apr 2024 13:58
 Operator : SY/MD
 Sample : P2261-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RO-RBR200059

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\82Y041624S.M
 Title : SW846 8260

Signal : TIC: VY018048.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	196	198	200	rVB2	527	384	4.45%	0.534%
2	3.101	209	210	213	rVB	428	323	3.75%	0.449%
3	3.137	213	216	217	rBV2	233	271	3.14%	0.377%
4	3.162	217	220	223	rVV2	379	543	6.30%	0.755%
5	3.186	223	224	227	rVB	293	235	2.73%	0.327%
6	3.223	227	230	233	rBV2	395	531	6.16%	0.738%
7	3.296	241	242	244	rBV	342	255	2.96%	0.355%
8	3.320	244	246	251	rVB2	250	389	4.51%	0.541%
9	3.460	267	269	273	rVB2	381	424	4.92%	0.589%
10	3.503	275	276	278	rVV	407	232	2.69%	0.323%
11	3.534	278	281	282	rVB2	374	330	3.83%	0.459%
12	3.601	289	292	297	rVB	391	682	7.91%	0.948%
13	3.649	297	300	302	rBV2	392	420	4.87%	0.584%
14	3.668	302	303	306	rVB	341	277	3.21%	0.385%
15	3.857	330	334	335	rBV2	248	275	3.19%	0.382%
16	3.924	343	345	346	rBV	337	224	2.60%	0.311%
17	4.149	379	382	383	rBV2	314	319	3.70%	0.444%
18	4.247	396	398	401	rVB	424	348	4.04%	0.484%
19	4.308	407	408	412	rBV	375	331	3.84%	0.460%
20	4.363	415	417	420	rVB	286	231	2.68%	0.321%
21	4.509	438	441	447	rBV2	324	503	5.84%	0.699%
22	4.558	447	449	454	rVB2	272	248	2.88%	0.345%
23	4.625	458	460	461	rBV2	310	246	2.85%	0.342%
24	4.710	469	474	475	rBV2	523	739	8.57%	1.027%
25	4.765	482	483	486	rVB	479	327	3.79%	0.455%
26	4.802	486	489	492	rBV2	343	428	4.97%	0.595%
27	4.972	516	517	519	rBV	431	228	2.65%	0.317%
28	5.003	519	522	524	rVV2	263	375	4.35%	0.521%
29	5.045	526	529	531	rVB	377	391	4.54%	0.544%
30	5.497	599	603	605	rBV2	326	449	5.21%	0.624%
31	5.612	620	622	623	rBV	300	214	2.48%	0.298%
32	5.948	675	677	680	rVB2	270	215	2.49%	0.299%
33	6.070	695	697	700	rVB	384	299	3.47%	0.416%
34	6.259	727	728	730	rBV2	448	266	3.09%	0.370%
35	6.350	740	743	746	rVB2	363	469	5.44%	0.652%
36	6.374	746	747	750	rBV2	277	301	3.49%	0.418%

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37	6.502	765	768	769	rBV2	238	265	3.07%	0.368%
38	6.570	777	779	781	rVB	345	217	2.52%	0.302%
39	6.685	796	798	801	rBV2	279	421	4.88%	0.585%
40	6.734	805	806	809	rBV2	325	306	3.55%	0.425%
41	6.783	812	814	818	rBV2	270	410	4.76%	0.570%
42	6.917	834	836	838	rBV	466	500	5.80%	0.695%
43	6.948	838	841	842	rVV2	361	386	4.48%	0.537%
44	6.972	843	845	848	rVB2	515	487	5.65%	0.677%
45	7.167	873	877	878	rBV	357	372	4.32%	0.517%
46	7.484	924	929	932	rVB2	388	633	7.34%	0.880%
47	7.661	954	958	959	rBV	266	319	3.70%	0.444%
48	7.722	962	968	974	rVB5	1981	4416	51.23%	6.140%
49	7.795	974	980	988	rBV3	1868	4110	47.68%	5.714%
50	8.051	1020	1022	1026	rBV2	261	433	5.02%	0.602%
51	8.094	1026	1029	1031	rVV2	299	401	4.65%	0.558%
52	8.149	1033	1038	1044	rVB4	2465	4881	56.62%	6.786%
53	8.423	1079	1083	1085	rBV2	379	398	4.62%	0.553%
54	8.466	1088	1090	1093	rVB2	351	318	3.69%	0.442%
55	8.508	1096	1097	1100	rBV	201	227	2.63%	0.316%
56	8.545	1100	1103	1105	rBV2	274	295	3.42%	0.410%
57	8.606	1110	1113	1115	rBV	235	296	3.43%	0.412%
58	8.697	1122	1128	1133	rBV3	2987	6231	72.29%	8.663%
59	8.874	1155	1157	1160	rBV2	303	310	3.60%	0.431%
60	9.051	1184	1186	1187	rBV2	296	252	2.92%	0.350%
61	9.081	1190	1191	1193	rBV2	364	278	3.23%	0.387%
62	9.130	1198	1199	1201	rBV	631	441	5.12%	0.613%
63	9.240	1216	1217	1219	rVB2	324	213	2.47%	0.296%
64	9.258	1219	1220	1225	rVB	494	590	6.84%	0.820%
65	9.295	1225	1226	1227	rBV	420	214	2.48%	0.298%
66	9.350	1231	1235	1236	rBV2	275	331	3.84%	0.460%
67	9.417	1244	1246	1249	rVB	496	404	4.69%	0.562%
68	9.539	1263	1266	1268	rBV2	338	362	4.20%	0.503%
69	9.587	1270	1274	1275	rBV2	240	318	3.69%	0.442%
70	9.618	1278	1279	1281	rBV2	344	290	3.36%	0.403%
71	9.752	1299	1301	1305	rBV	416	367	4.26%	0.510%
72	10.014	1343	1344	1347	rVB2	427	239	2.77%	0.332%
73	10.185	1367	1372	1379	rBV	5029	8620	100.00%	11.985%
74	10.355	1397	1400	1401	rBV3	343	280	3.25%	0.389%
75	10.404	1406	1408	1409	rBV2	399	410	4.76%	0.570%
76	10.532	1426	1429	1431	rBV	341	440	5.10%	0.612%

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77	10.557	1431	1433	1436	rVB2	409	382	4.43%	0.531%
78	10.685	1452	1454	1460	rBV2	415	757	8.78%	1.052%
79	10.740	1460	1463	1464	rVV2	286	247	2.87%	0.343%
80	10.813	1471	1475	1476	rBV2	384	551	6.39%	0.766%
81	10.831	1476	1478	1480	rBV2	287	277	3.21%	0.385%
82	10.916	1489	1492	1495	rBV2	191	300	3.48%	0.417%
83	11.038	1510	1512	1514	rBV	307	323	3.75%	0.449%
84	11.239	1543	1545	1547	rVB	394	302	3.50%	0.420%
85	11.410	1571	1573	1576	rBV	350	467	5.42%	0.649%
86	11.496	1582	1587	1595	rBV2	4218	7392	85.75%	10.277%
87	11.599	1603	1604	1606	rBV	462	271	3.14%	0.377%
88	11.691	1616	1619	1620	rBV2	329	306	3.55%	0.425%
89	11.709	1620	1622	1625	rVV2	331	291	3.38%	0.405%
90	12.294	1717	1718	1721	rVB	592	410	4.76%	0.570%
91	12.325	1721	1723	1724	rBV	405	295	3.42%	0.410%
92	12.379	1728	1732	1733	rBV2	839	1144	13.27%	1.591%
93	12.489	1747	1750	1754	rVB4	1795	2710	31.44%	3.768%
94	12.568	1762	1763	1768	rBV2	571	602	6.98%	0.837%
95	12.629	1771	1773	1775	rBV	367	303	3.52%	0.421%
96	12.648	1775	1776	1777	rBV	425	238	2.76%	0.331%
97	13.556	1923	1925	1926	rBV2	705	615	7.13%	0.855%
98	13.751	1955	1957	1958	rBV2	531	340	3.94%	0.473%

Sum of corrected areas: 71926

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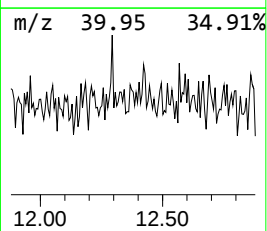
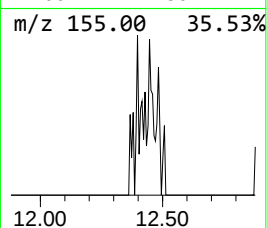
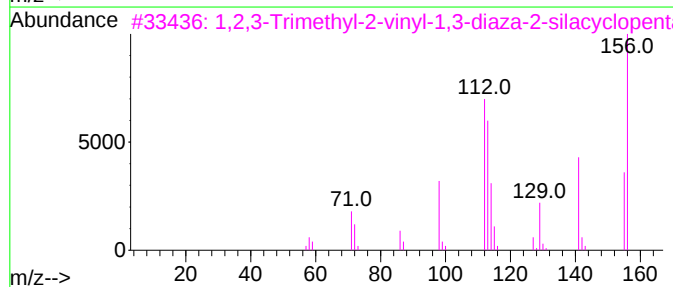
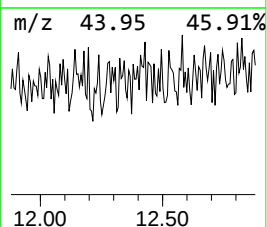
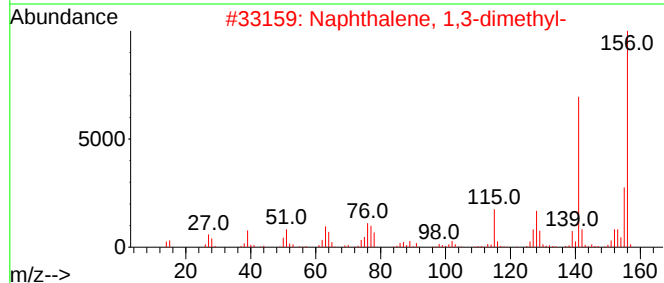
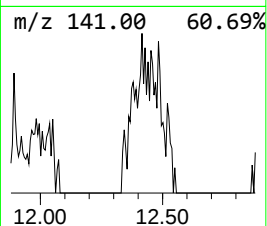
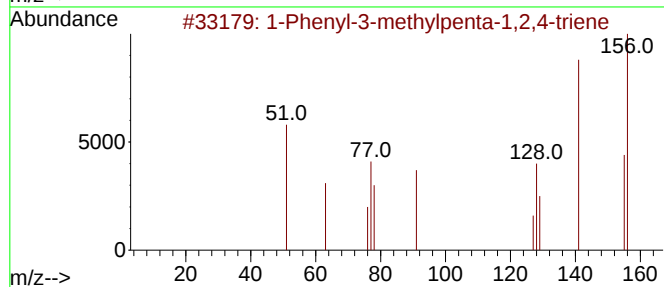
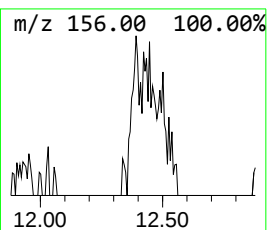
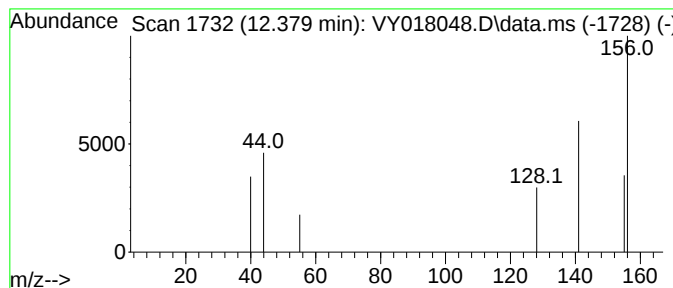
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041624S.M
Quant Title : SW846 8260

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

Peak Number 5 1-Phenyl-3-methylpenta-1,2,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.380	7.74 ug/l	1144	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-3-methylpenta-1,2,4-triene	156	C12H12	093247-38-2	83
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	64
3			1,2,3-Trimethyl-2-vinyl-1,3-diaz...	156	C7H16N2Si	051105-22-7	56
4			Pyrimidine, 5-fluoro-2-dimethyla...	141	C6H8FN3	081568-10-7	5
5			4(1H)-Pyrimidinone, 2,5,6-triamino-	141	C4H7N5O	001004-75-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenyl-3-meth...	12.380	7.7	ug/l	1144	3	11.496	7392	50.0