

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042022\
 Data File : VD072658.D
 Acq On : 20 Apr 2022 20:24
 Operator : VA/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

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\82D032922S.M
 Title : SW846 8260

Signal : TIC: VD072658.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.403	244	252	261	rVB2	23501	58207	1.56%	0.246%
2	4.956	502	516	543	rBV5	55564	310117	8.33%	1.311%
3	5.479	593	605	606	rBV2	36613	66604	1.79%	0.282%
4	5.997	678	693	703	rBV5	22733	69925	1.88%	0.296%
5	7.026	858	868	877	rBV2	76085	212125	5.70%	0.897%
6	7.726	974	987	993	rBV7	17136	47321	1.27%	0.200%
7	7.908	1008	1018	1023	rBV	431092	1023443	27.50%	4.327%
8	7.973	1023	1029	1038	rVV	897710	2070954	55.64%	8.756%
9	8.061	1038	1044	1052	rVV3	58843	152299	4.09%	0.644%
10	8.185	1055	1065	1071	rVV2	78345	181790	4.88%	0.769%
11	8.249	1071	1076	1080	rVV7	24586	63848	1.72%	0.270%
12	8.326	1081	1089	1099	rVV2	361016	821255	22.07%	3.472%
13	8.455	1102	1111	1118	rVV5	75738	199877	5.37%	0.845%
14	8.526	1118	1123	1129	rVV2	61839	141408	3.80%	0.598%
15	8.597	1129	1135	1146	rVB2	98456	229981	6.18%	0.972%
16	8.855	1169	1179	1193	rBV	1190034	2507783	67.38%	10.603%
17	9.349	1248	1263	1270	rBV	358278	903970	24.29%	3.822%
18	9.402	1270	1272	1279	rVB4	31505	49785	1.34%	0.210%
19	9.526	1287	1293	1299	rBV3	53530	111408	2.99%	0.471%
20	9.620	1299	1309	1317	rVV3	59330	120135	3.23%	0.508%
21	9.761	1328	1333	1342	rVB3	73351	147160	3.95%	0.622%
22	9.861	1345	1350	1356	rBV3	38984	82475	2.22%	0.349%
23	9.914	1356	1359	1363	rVV5	24973	38934	1.05%	0.165%
24	9.973	1363	1369	1372	rVV5	33058	70740	1.90%	0.299%
25	10.002	1372	1374	1381	rVB5	27010	42543	1.14%	0.180%
26	10.102	1383	1391	1396	rBV7	40061	110222	2.96%	0.466%
27	10.214	1405	1410	1416	rBV5	35954	76190	2.05%	0.322%
28	10.332	1422	1430	1443	rBV	1965655	3721729	100.00%	15.736%
29	10.449	1447	1450	1453	rVV5	27423	47407	1.27%	0.200%
30	10.514	1454	1461	1469	rVB6	70813	212338	5.71%	0.898%
31	10.673	1483	1488	1493	rVB3	65547	103837	2.79%	0.439%
32	10.761	1498	1503	1512	rVV6	59616	140272	3.77%	0.593%
33	10.849	1516	1518	1523	rVB5	26905	39312	1.06%	0.166%
34	10.943	1529	1534	1540	rVB2	82807	134524	3.61%	0.569%
35	11.043	1545	1551	1552	rBV3	35072	53617	1.44%	0.227%
36	11.073	1554	1556	1560	rVV3	52845	68577	1.84%	0.290%

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Peak Location: TOP

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37	11.185	1571	1575	1579	rVV2	85295	129338	3.48%	0.547%
38	11.238	1579	1584	1589	rVB	134662	237775	6.39%	1.005%
39	11.343	1598	1602	1606	rVB4	65371	101127	2.72%	0.428%
40	11.514	1628	1631	1636	rBV	49955	77549	2.08%	0.328%
41	11.632	1644	1651	1660	rBV	1632259	3012338	80.94%	12.737%
42	11.873	1689	1692	1696	rBV3	43249	67431	1.81%	0.285%
43	12.255	1753	1757	1762	rVB	81771	138050	3.71%	0.584%
44	12.343	1768	1772	1773	rBV4	45001	52856	1.42%	0.223%
45	12.620	1813	1819	1828	rVB	1317699	2218258	59.60%	9.379%
46	13.173	1910	1913	1916	rVB3	44273	52385	1.41%	0.221%
47	13.367	1941	1946	1947	rBV5	47794	85991	2.31%	0.364%
48	13.561	1973	1979	1992	rVB	1668251	2833259	76.13%	11.979%
49	14.090	2065	2069	2084	rVB	63425	212453	5.71%	0.898%

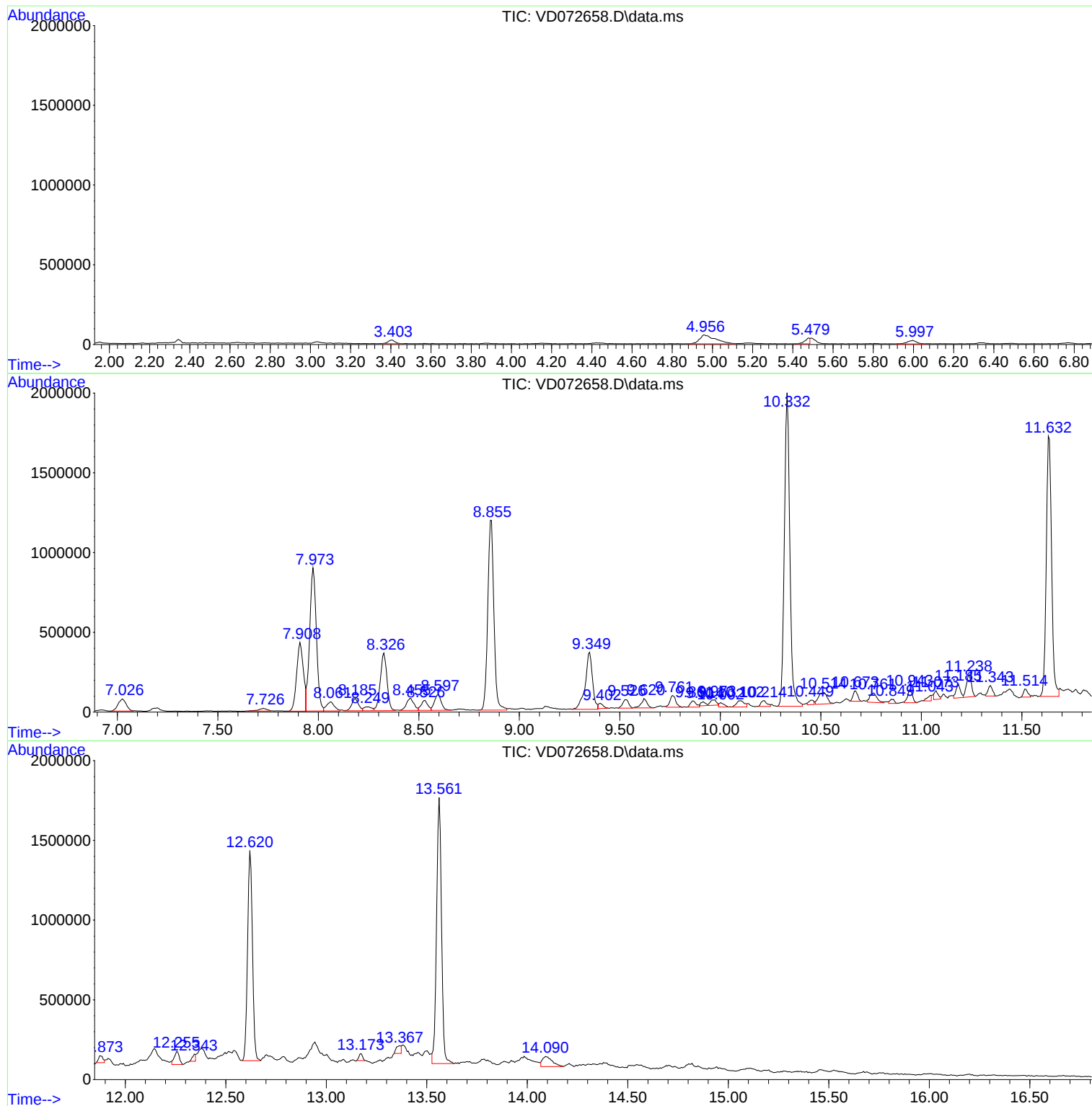
Sum of corrected areas: 23650922

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



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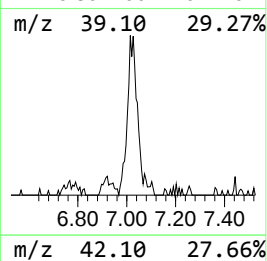
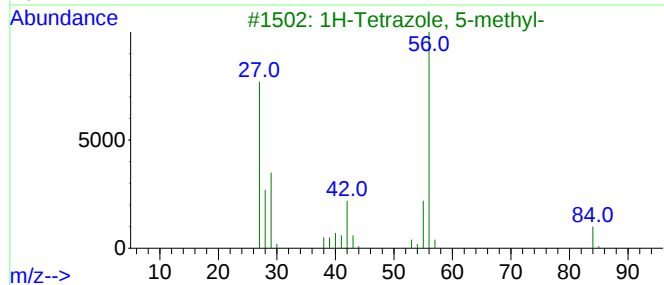
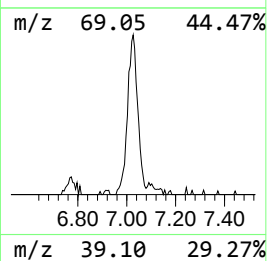
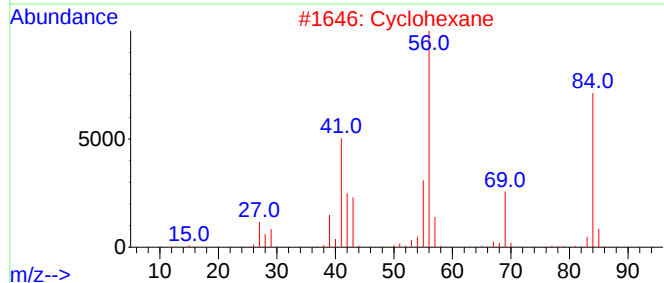
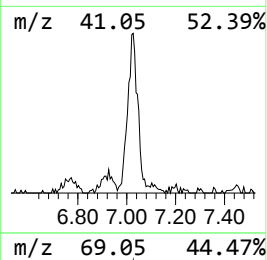
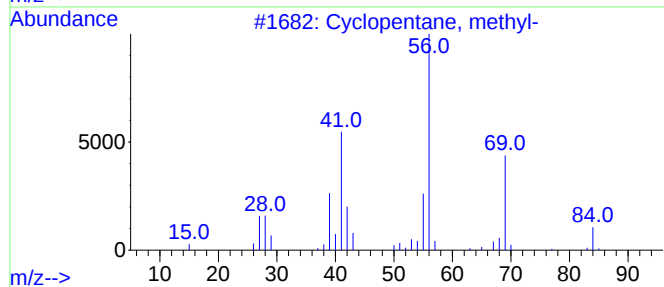
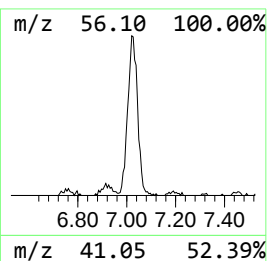
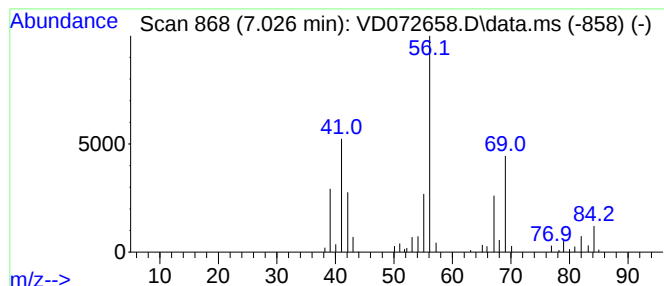
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.026	5.12 ug/l	212125	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	81
2			Cyclohexane	84	C6H12	000110-82-7	64
3			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	58
4			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	50
5			Cyclobutane, 1,2-diethyl-, cis-	112	C8H16	061141-50-2	45



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane, m...	7.026	5.1	ug/l	212125	1	7.973	2070950	50.0