

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031819\
 Data File : VD061153.D
 Acq On : 18 Mar 2019 18:51
 Operator : VA/AP
 Sample : K1935-09
 Misc : 3.20g/5ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-2(14-15)

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_D\METHOD\82D030719S.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	1.708	27	29	35	rVB	16953	33771	2.08%	0.309%
2	1.856	40	44	48	rVV4	7139	21489	1.32%	0.197%
3	1.974	50	56	68	rVB2	14788	73968	4.55%	0.677%
4	2.643	118	124	128	rBV3	7870	29002	1.78%	0.265%
5	3.224	178	183	189	rBV2	22193	57581	3.54%	0.527%
6	3.392	195	200	210	rBV	153645	390090	24.00%	3.569%
7	3.825	237	244	252	rBV5	29402	98142	6.04%	0.898%
8	4.701	328	333	339	rBV3	9539	29901	1.84%	0.274%
9	6.926	552	559	566	rBV	309621	980544	60.32%	8.972%
10	7.044	566	571	587	rVB	459556	1366821	84.08%	12.507%
11	7.310	592	598	606	rVV2	23212	81818	5.03%	0.749%
12	7.447	606	612	624	rVV	235865	625572	38.48%	5.724%
13	7.625	624	630	633	rVV4	11575	35934	2.21%	0.329%
14	7.713	633	639	642	rVV4	6226	19801	1.22%	0.181%
15	7.782	642	646	653	rVB6	11571	37378	2.30%	0.342%
16	8.018	665	670	675	rBV3	6080	17667	1.09%	0.162%
17	8.215	684	690	701	rBV	632391	1625593	100.00%	14.875%
18	8.570	723	726	731	rVB2	9938	20966	1.29%	0.192%
19	8.855	746	755	760	rBV3	51204	197463	12.15%	1.807%
20	8.934	760	763	767	rVV3	17441	46508	2.86%	0.426%
21	9.003	767	770	775	rVB3	13429	32923	2.03%	0.301%
22	9.298	794	800	807	rBV3	26980	79739	4.91%	0.730%
23	9.544	819	825	830	rBV4	6107	21850	1.34%	0.200%
24	9.721	836	843	848	rBV3	11619	35488	2.18%	0.325%
25	10.007	867	872	874	rBV3	7883	18777	1.16%	0.172%
26	10.046	874	876	883	rVB4	7453	21885	1.35%	0.200%
27	10.401	905	912	920	rVV	669010	1541110	94.80%	14.102%
28	10.499	920	922	925	rVB2	8966	17253	1.06%	0.158%
29	10.637	930	936	943	rBV3	41681	120141	7.39%	1.099%
30	10.922	960	965	971	rBV3	54039	138299	8.51%	1.265%
31	11.090	976	982	988	rVV3	23344	61029	3.75%	0.558%
32	11.218	988	995	1000	rVV3	12706	53280	3.28%	0.488%
33	11.631	1033	1037	1039	rBV2	20099	46208	2.84%	0.423%
34	11.828	1052	1057	1060	rBV	9437	19172	1.18%	0.175%

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35	11.897	1060	1064	1070	rVB3	14483	31721	1.95%	0.290%
36	12.114	1082	1086	1092	rBV2	34111	70063	4.31%	0.641%
37	12.360	1107	1111	1119	rBV	726934	1214100	74.69%	11.109%
38	12.537	1125	1129	1132	rBV3	10877	18414	1.13%	0.168%
39	12.665	1137	1142	1147	rVB5	27056	59263	3.65%	0.542%
40	12.842	1156	1160	1165	rVB3	6854	16927	1.04%	0.155%
41	12.990	1172	1175	1178	rBV4	21665	46335	2.85%	0.424%
42	13.324	1207	1209	1213	rVB3	9610	17002	1.05%	0.156%
43	13.462	1220	1223	1229	rBV4	20446	38682	2.38%	0.354%
44	13.551	1229	1232	1236	rBV	428638	589358	36.25%	5.393%
45	13.708	1244	1248	1255	rVB	27015	49626	3.05%	0.454%
46	13.974	1271	1275	1278	rBV4	14867	37749	2.32%	0.345%
47	14.319	1308	1310	1312	rBV2	12738	18128	1.12%	0.166%
48	14.516	1327	1330	1333	rVB	395490	560016	34.45%	5.124%
49	14.801	1357	1359	1365	rVB4	16554	35498	2.18%	0.325%
50	14.939	1365	1373	1375	rBV6	11859	38560	2.37%	0.353%
51	15.018	1378	1381	1388	rVV2	11714	32521	2.00%	0.298%
52	15.116	1388	1391	1395	rVV2	11555	20426	1.26%	0.187%
53	15.274	1405	1407	1410	rVV3	12758	18081	1.11%	0.165%
54	15.421	1420	1422	1425	rVV3	12504	19023	1.17%	0.174%

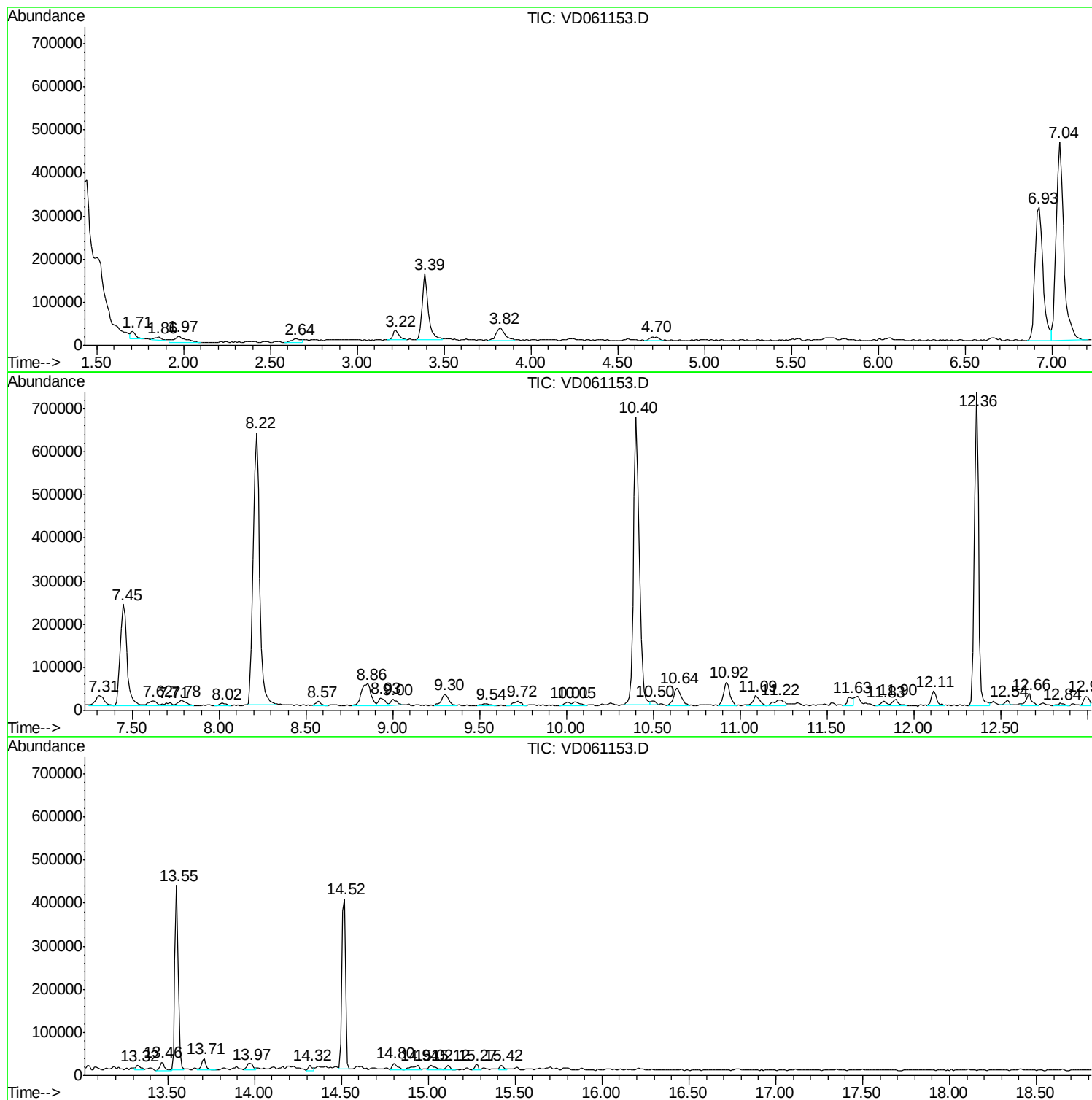
Sum of corrected areas: 10928656

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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



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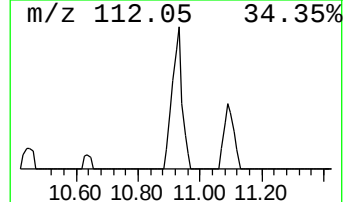
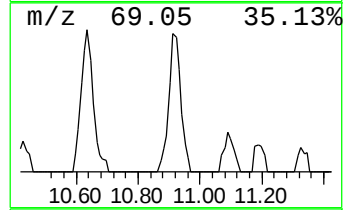
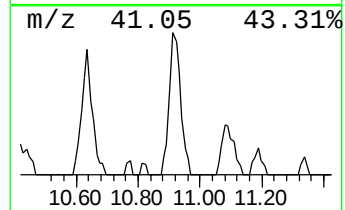
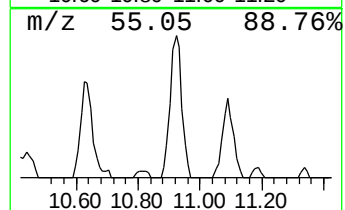
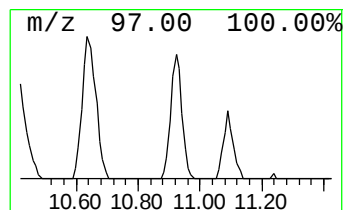
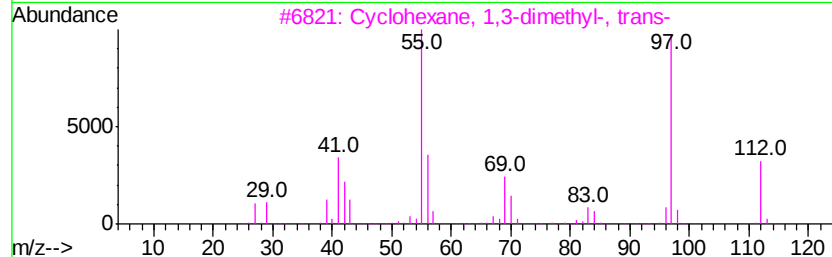
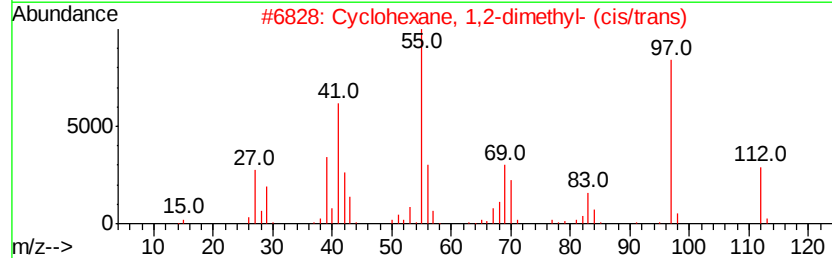
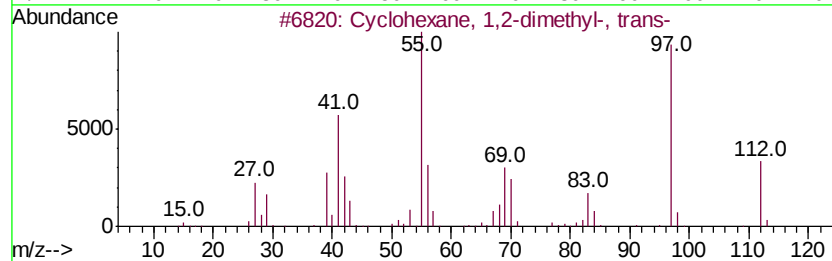
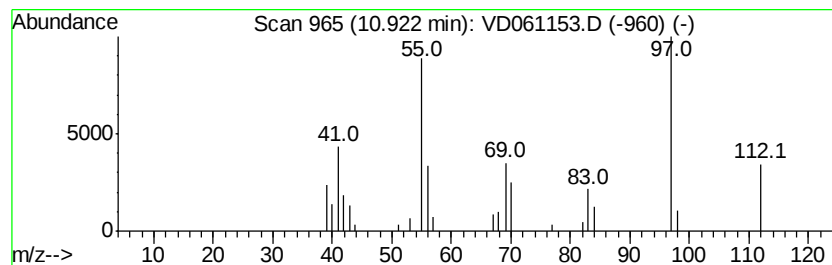
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.92	5.70 ug/l	138299	Chlorobenzene-d5	12.36		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	95
2		Cvclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	91
3		Cvclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	87
4		Cvclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	80
5		Cvclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,2-...	10.92	5.7	ug/l	138299	3	12.36	1214100	50.0