

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060121\
 Data File : VD069290.D
 Acq On : 01 Jun 2021 18:25
 Operator : VA/SY
 Sample : M2560-03
 Misc : 6.84G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S1-D-BOTTOM

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\82D060121S.M
 Title : SW846 8260

Signal : TIC: VD069290.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.944	3	4	9	rVB	19175	20739	1.19%	0.193%
2	4.409	417	423	433	rVB2	6425	18108	1.04%	0.169%
3	4.962	508	517	518	rBV4	11999	21834	1.25%	0.204%
4	7.914	1009	1019	1024	rBV	278804	640236	36.65%	5.969%
5	7.979	1024	1030	1041	rVB	383320	855318	48.96%	7.974%
6	8.332	1081	1090	1102	rBV	228120	512227	29.32%	4.776%
7	8.867	1170	1181	1195	rBV	608780	1238258	70.89%	11.545%
8	10.338	1421	1431	1439	rBV	986896	1746836	100.00%	16.286%
9	11.644	1644	1653	1664	rBV	865850	1506702	86.25%	14.048%
10	12.479	1786	1795	1800	rBV6	26842	49170	2.81%	0.458%
11	12.532	1800	1804	1812	rVV3	15411	27223	1.56%	0.254%
12	12.626	1812	1820	1828	rVV	947277	1630328	93.33%	15.200%
13	12.738	1832	1839	1843	rVV6	14935	34019	1.95%	0.317%
14	12.950	1869	1875	1882	rBV6	11219	23191	1.33%	0.216%
15	13.514	1965	1971	1974	rBV2	23118	39818	2.28%	0.371%
16	13.573	1974	1981	1988	rVB	797972	1350939	77.34%	12.595%
17	13.891	2029	2035	2041	rBV5	24192	45758	2.62%	0.427%
18	14.097	2064	2070	2074	rBV2	32401	59203	3.39%	0.552%
19	14.273	2095	2100	2107	rVV9	13663	33597	1.92%	0.313%
20	14.397	2117	2121	2123	rBV4	24208	35352	2.02%	0.330%
21	14.432	2124	2127	2134	rVB4	27346	55729	3.19%	0.520%
22	14.538	2137	2145	2148	rBV3	26022	66221	3.79%	0.617%
23	14.608	2153	2157	2164	rVB10	18490	48570	2.78%	0.453%
24	14.814	2188	2192	2194	rBV4	14316	22825	1.31%	0.213%
25	14.873	2200	2202	2206	rVB4	27942	31306	1.79%	0.292%
26	15.091	2234	2239	2243	rVB6	30098	54052	3.09%	0.504%
27	15.144	2245	2248	2251	rBV4	28381	45448	2.60%	0.424%
28	15.438	2291	2298	2303	rBV8	63137	175698	10.06%	1.638%
29	16.673	2504	2508	2517	rVB4	159549	337003	19.29%	3.142%

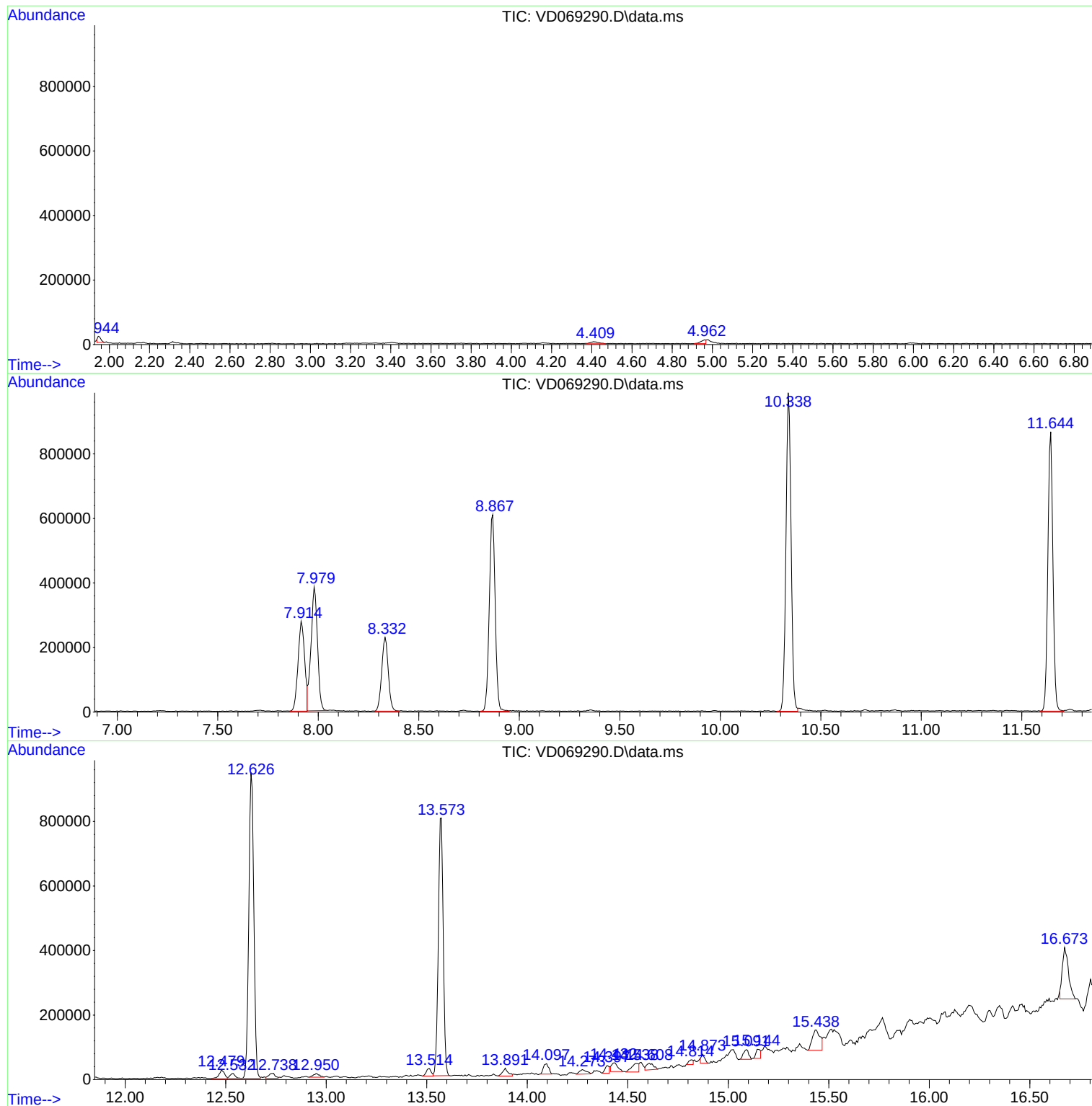
Sum of corrected areas: 10725708

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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



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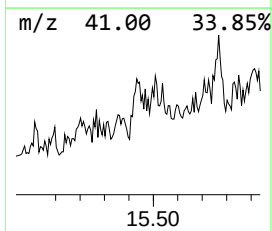
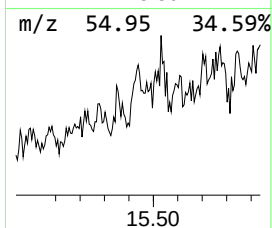
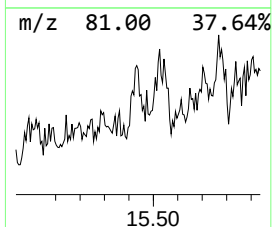
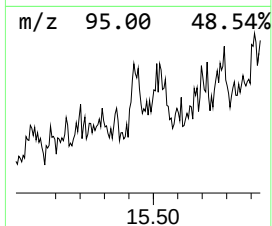
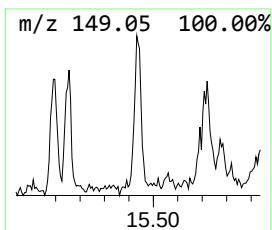
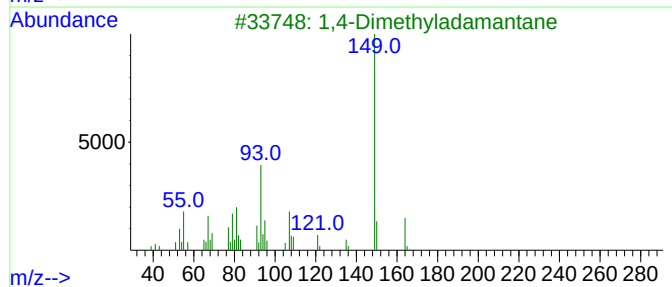
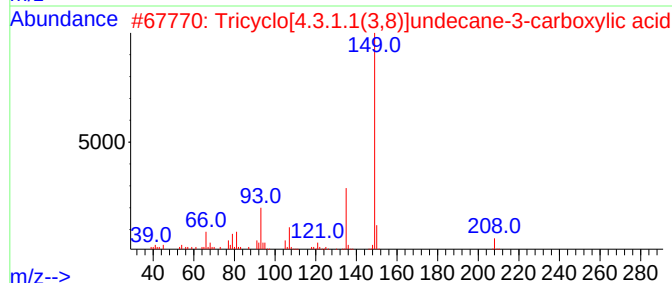
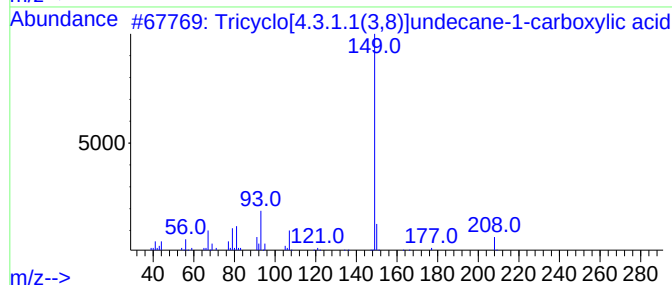
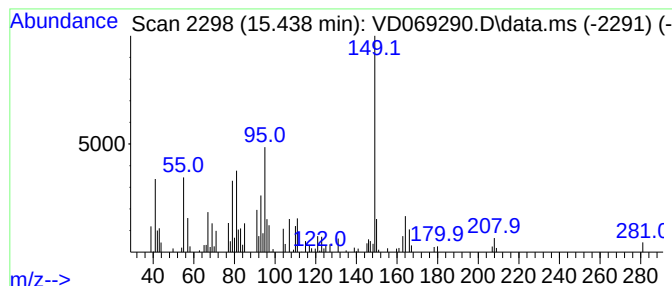
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown15.438 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.438	6.50 ug/l	175698	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[4.3.1.1(3,8)]undecane-1...	208	C13H20O2	031083-60-0	49
2			Tricyclo[4.3.1.1(3,8)]undecane-3...	208	C13H20O2	031061-61-7	49
3			1,4-Dimethyladamantane	164	C12H20	024145-88-8	49
4			4-(2-Methyl-cyclohex-1-enyl)-but...	164	C11H16O	041437-92-7	47
5			1,4-Dimethyladamantane	164	C12H20	024145-89-9	46



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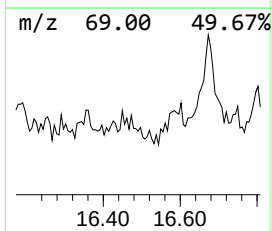
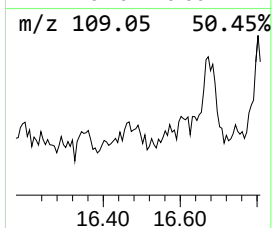
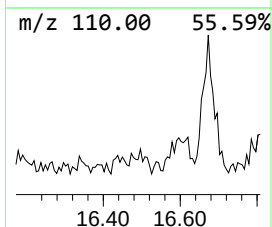
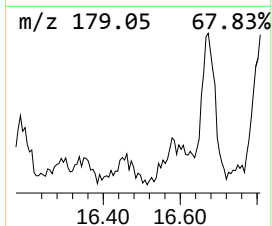
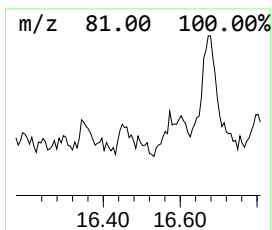
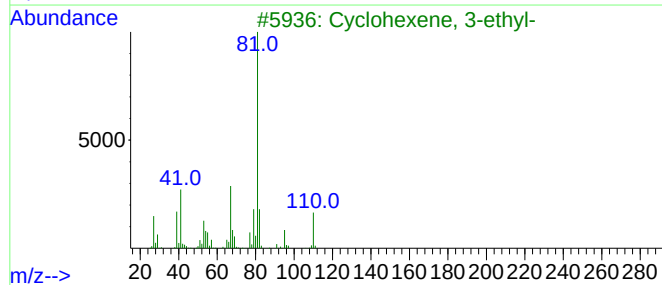
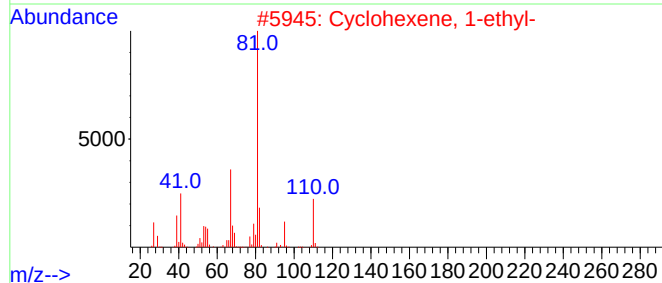
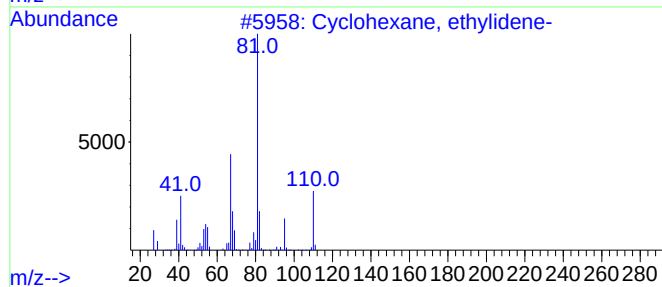
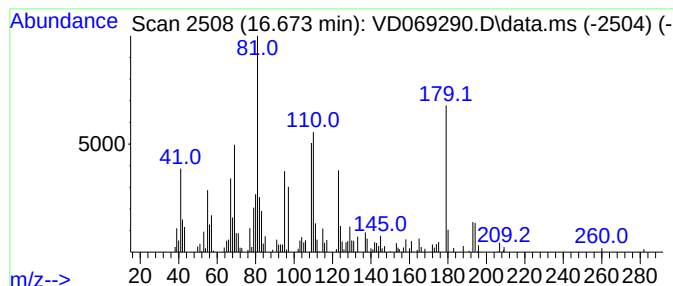
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Peak Number 2 unknown16.673 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.673	12.47 ug/l	337003	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethylidene-	110	C8H14	001003-64-1	38
2			Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	38
3			Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	38
4			4-Ethylcyclohexene	110	C8H14	003742-42-5	35
5			7-Acetyl-3,3-dimethylbicyclo[4.1...	180	C11H16O2	1000185-00-8	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.438	15.438	6.5	ug/l	175698	4	13.573	1350940	50.0
unknown16.673	16.673	12.5	ug/l	337003	4	13.573	1350940	50.0