

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009514.D
 Acq On : 11 Jul 2022 16:41
 Operator : KP/MD
 Sample : N3622-09
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220498A-SIM-C4A-COMPOSITE

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\82Y070722S.M
 Title : SW846 8260

Signal : TIC: VY009514.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	14	rVV6	2092	4282	2.18%	0.298%
2	3.058	200	203	211	rVB5	1370	3164	1.61%	0.220%
3	3.936	338	347	356	rBV2	5908	16023	8.16%	1.116%
4	4.186	377	388	405	rVB	6107	17470	8.90%	1.217%
5	4.704	462	473	484	rBV2	12797	35956	18.31%	2.505%
6	5.740	635	643	652	rBV4	3454	10796	5.50%	0.752%
7	6.966	833	844	858	rBV2	9300	31497	16.04%	2.194%
8	7.710	956	966	972	rBV	28894	68794	35.03%	4.793%
9	7.783	972	978	989	rVB	59625	134158	68.31%	9.347%
10	8.136	1027	1036	1048	rVB2	24791	56753	28.90%	3.954%
11	8.685	1116	1126	1137	rBV	87319	174070	88.63%	12.128%
12	10.172	1363	1370	1378	rBV	76409	139816	71.19%	9.741%
13	10.941	1491	1496	1505	rVB2	10848	20018	10.19%	1.395%
14	11.087	1515	1520	1525	rVB6	2017	3128	1.59%	0.218%
15	11.142	1525	1529	1533	rBV5	1575	2269	1.16%	0.158%
16	11.489	1579	1586	1593	rBV	116031	196394	100.00%	13.683%
17	11.983	1663	1667	1668	rBV3	2307	2544	1.30%	0.177%
18	12.288	1713	1717	1718	rBV4	2073	2894	1.47%	0.202%
19	12.331	1720	1724	1726	rVV5	1813	3463	1.76%	0.241%
20	12.477	1742	1748	1756	rVB2	82241	139493	71.03%	9.719%
21	12.562	1760	1762	1768	rVB7	2860	4182	2.13%	0.291%
22	12.642	1772	1775	1782	rVB9	5708	9452	4.81%	0.659%
23	12.709	1783	1786	1787	rBV3	1996	2141	1.09%	0.149%
24	12.812	1798	1803	1808	rBV8	5666	10820	5.51%	0.754%
25	12.904	1812	1818	1822	rBV9	5868	14423	7.34%	1.005%
26	13.038	1837	1840	1841	rBV3	3543	3514	1.79%	0.245%
27	13.068	1841	1845	1850	rVB7	4507	8043	4.10%	0.560%
28	13.123	1850	1854	1858	rBV7	3268	6139	3.13%	0.428%
29	13.166	1858	1861	1864	rVV5	3707	6682	3.40%	0.466%
30	13.282	1877	1880	1884	rBV6	6004	8953	4.56%	0.624%
31	13.337	1886	1889	1893	rVV5	8462	13902	7.08%	0.969%
32	13.422	1897	1903	1909	rVV	105605	173619	88.40%	12.097%
33	13.471	1909	1911	1918	rVB6	5759	9809	4.99%	0.683%
34	13.745	1950	1956	1965	rBV6	9098	27395	13.95%	1.909%
35	13.964	1988	1992	1996	rVB3	8508	12513	6.37%	0.872%
36	14.263	2036	2041	2052	rVB10	7635	26927	13.71%	1.876%

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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

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Title : SW846 8260

37	14.422	2063	2067	2072	rVB8	5114	8815	4.49%	0.614%
38	14.611	2096	2098	2100	rBV3	2657	3267	1.66%	0.228%
39	15.117	2179	2181	2182	rBV2	3100	2351	1.20%	0.164%
40	15.848	2297	2301	2302	rBV3	2366	3197	1.63%	0.223%
41	16.153	2348	2351	2357	rVB8	4047	8134	4.14%	0.567%
42	16.458	2400	2401	2410	rVB9	3585	8018	4.08%	0.559%

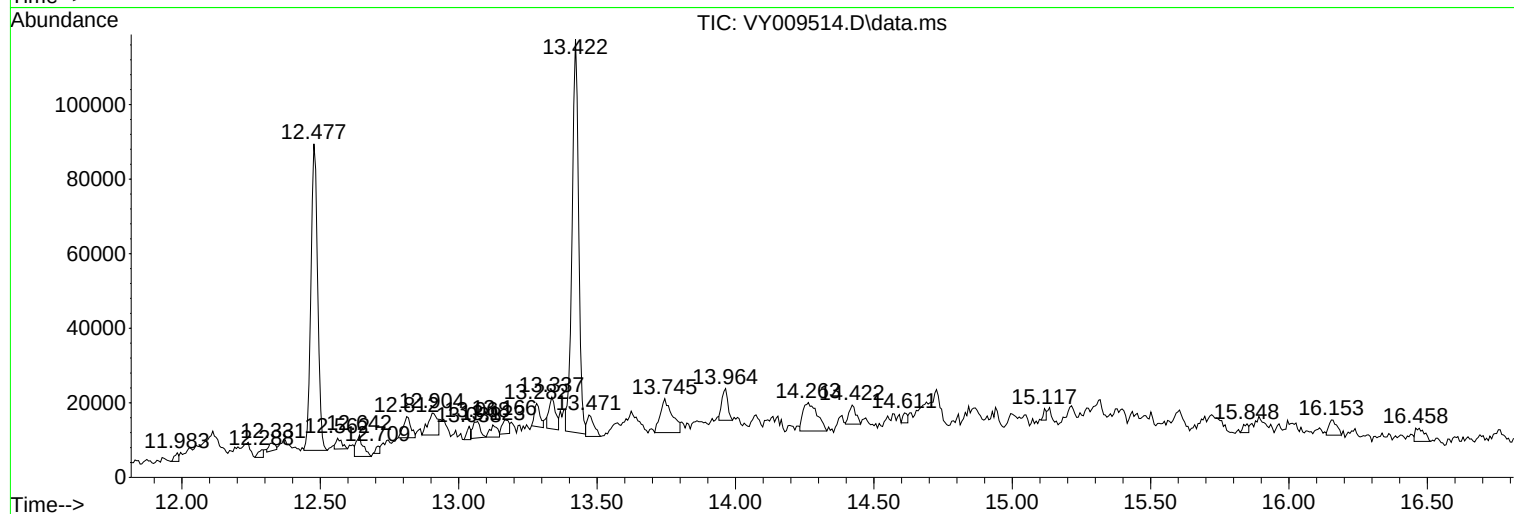
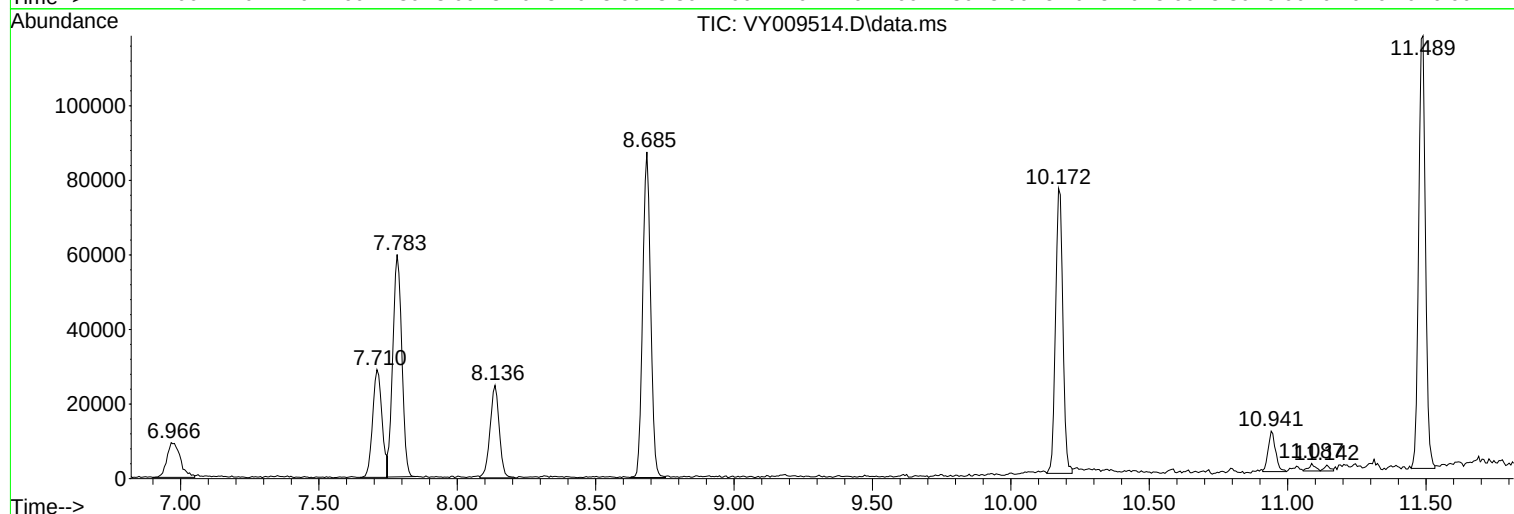
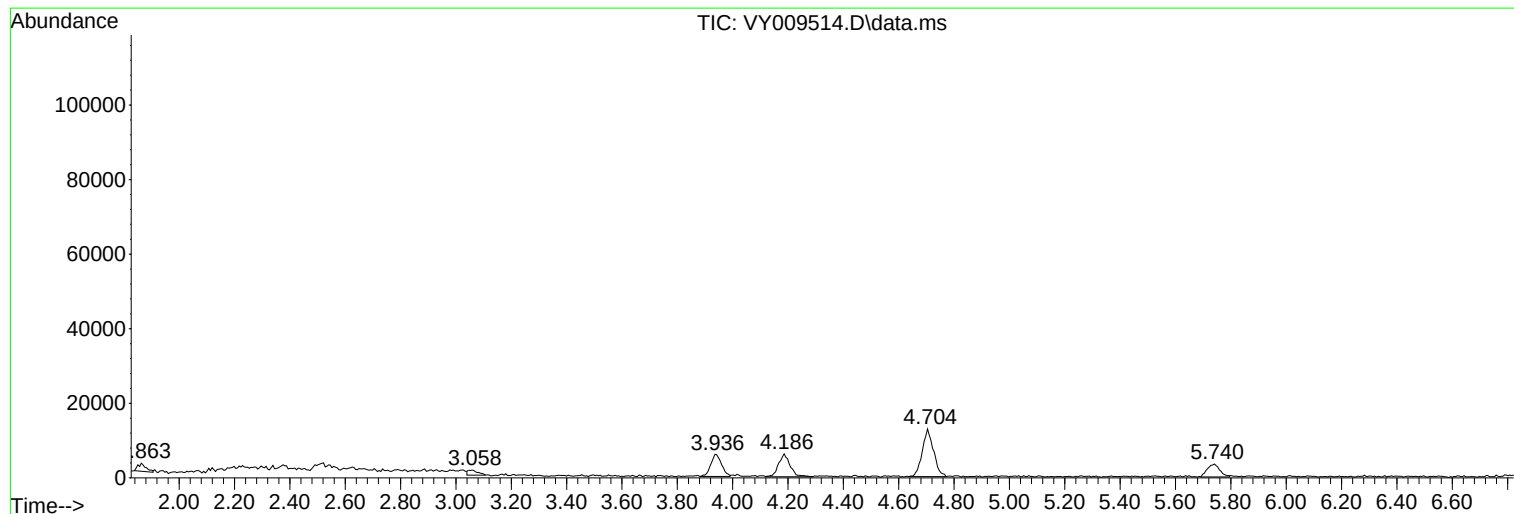
Sum of corrected areas: 1435278

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampleId :
20220498A-SIM-C4A-COMPOSITE

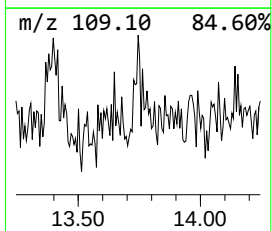
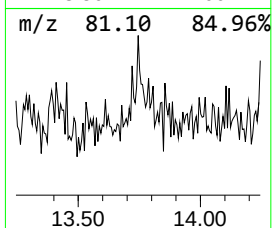
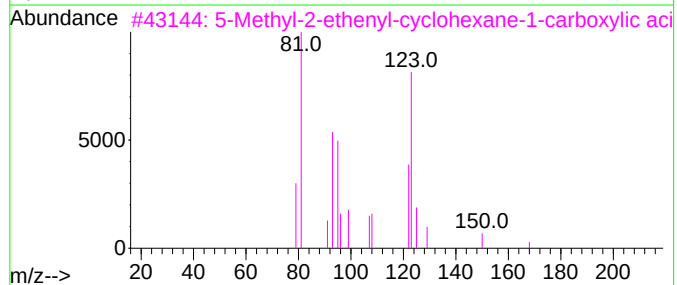
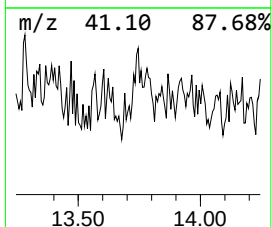
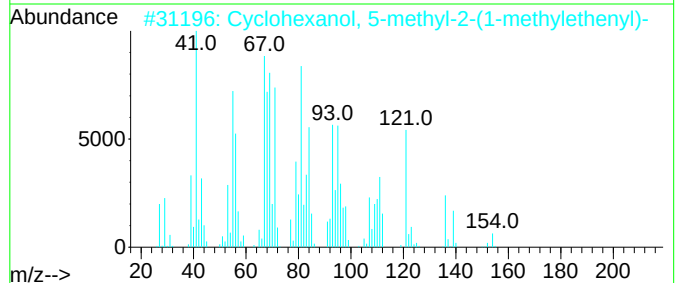
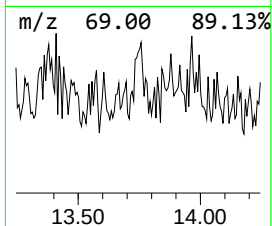
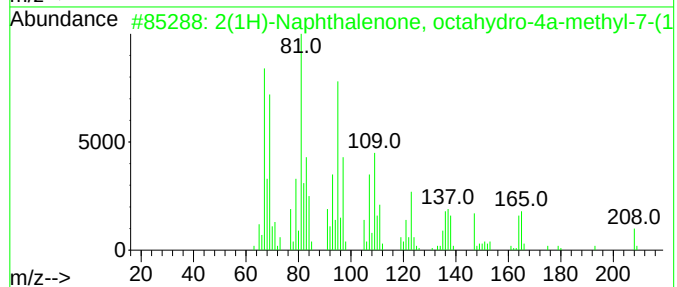
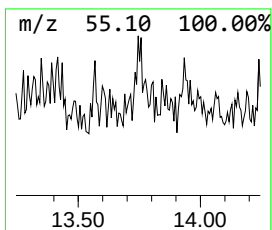
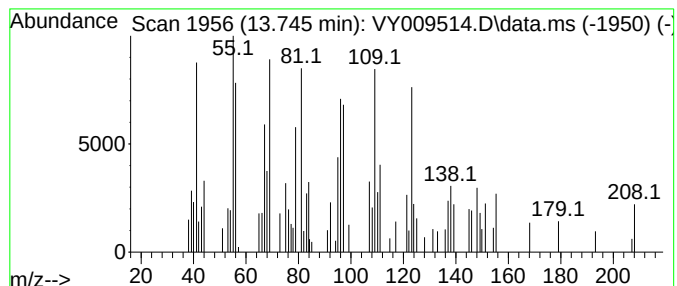
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.745 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	7.89 ug/l	27395	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Naphthalenone, octahydro-4...	208	C14H24O	054594-42-2	41		
2	Cyclohexanol, 5-methyl-2-(1-meth...	154	C10H18O	007786-67-6	38		
3	5-Methyl-2-ethenyl-cyclohexane-1...	168	C10H16O2	1000144-53-6	27		
4	1-Methylbicyclo[3.2.1]octane	124	C9H16	119972-41-7	25		
5	1-Methylcyclooctene	124	C9H16	000933-11-9	25		



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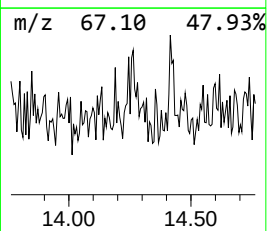
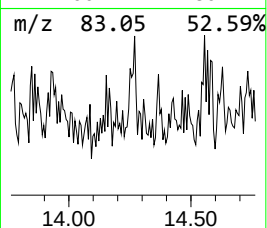
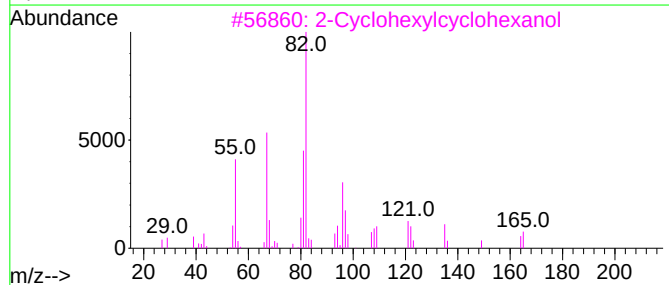
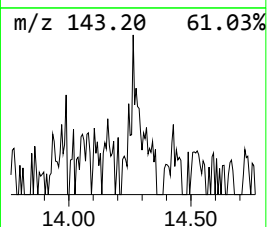
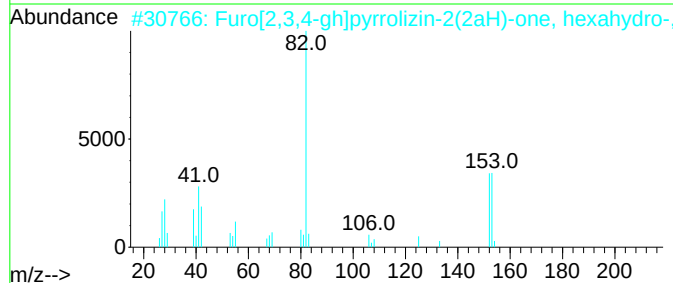
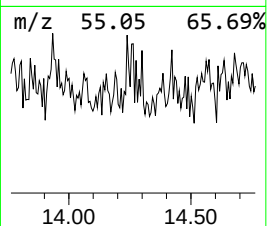
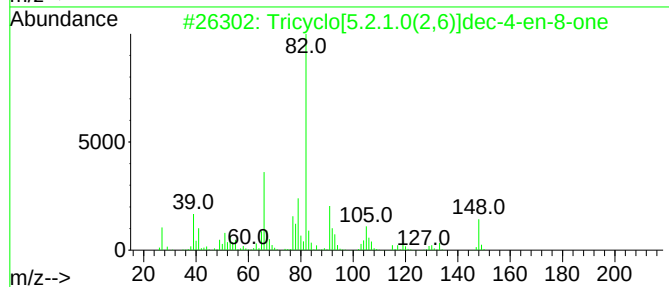
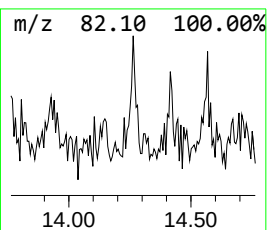
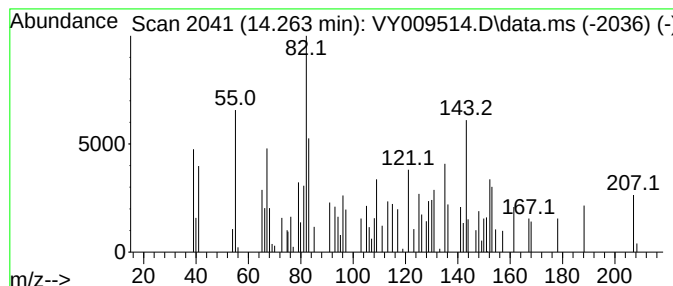
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown14.263 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	7.75 ug/l	26927	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[5.2.1.0(2,6)]dec-4-en-8...	148	C10H12O	1000191-39-7	25
2			Furo[2,3,4-gh]pyrrolizin-2(2aH)-...	153	C8H11NO2	025471-69-6	18
3			2-Cyclohexylcyclohexanol	182	C12H22O	006531-86-8	10
4			2-Decanynoic acid	168	C10H16O2	001851-90-7	10
5			8-Azabicyclo[3.2.1]octan-3-ol, 8...	157	C8H15NO2	032663-71-1	10



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.745	13.745	7.9	ug/l	27395	4	13.422	173619	50.0
unknown14.263	14.263	7.8	ug/l	26927	4	13.422	173619	50.0