

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080321\
 Data File : VD069970.D
 Acq On : 03 Aug 2021 17:07
 Operator : VA/SY
 Sample : M3268-11
 Misc : 7.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20210514-100

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\82D072221S.M

Title : SW846 8260

Signal : TIC: VD069970.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	371	380	388	rBV	52003	144841	3.80%	0.747%
2	4.232	388	393	405	rVB4	30846	87197	2.29%	0.450%
3	4.962	509	517	532	rVB4	24146	76952	2.02%	0.397%
4	7.220	891	901	912	rVB3	23113	72020	1.89%	0.372%
5	7.914	1006	1019	1024	rBV	491801	1199391	31.46%	6.189%
6	7.979	1024	1030	1041	rVB	800459	1776756	46.60%	9.168%
7	8.332	1081	1090	1101	rBV	445392	1016826	26.67%	5.247%
8	8.861	1171	1180	1192	rBV	1313207	2673791	70.13%	13.797%
9	10.338	1420	1431	1442	rBV	2091185	3812876	100.00%	19.675%
10	11.638	1644	1652	1662	rBV	1758738	3036663	79.64%	15.670%
11	12.626	1810	1820	1828	rBV2	1325231	2228126	58.44%	11.498%
12	12.714	1828	1835	1840	rVV9	19250	53429	1.40%	0.276%
13	12.979	1869	1880	1887	rBV	120412	264080	6.93%	1.363%
14	13.202	1910	1918	1925	rVB3	33733	78143	2.05%	0.403%
15	13.420	1951	1955	1960	rVB3	46558	73703	1.93%	0.380%
16	13.567	1972	1980	1986	rBV	1392434	2271475	59.57%	11.721%
17	13.608	1986	1987	1998	rVB3	63654	117698	3.09%	0.607%
18	13.773	2010	2015	2024	rBV3	22735	51111	1.34%	0.264%
19	13.885	2030	2034	2038	rBV6	25462	39461	1.03%	0.204%
20	14.091	2063	2069	2075	rBV	170128	304468	7.99%	1.571%

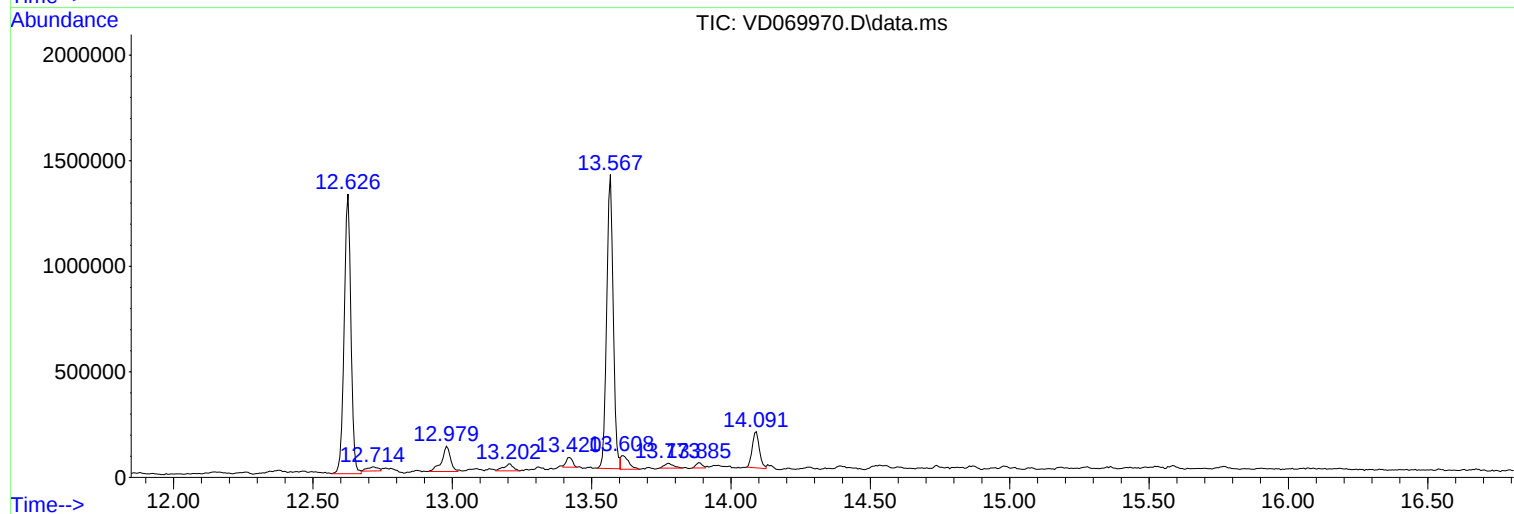
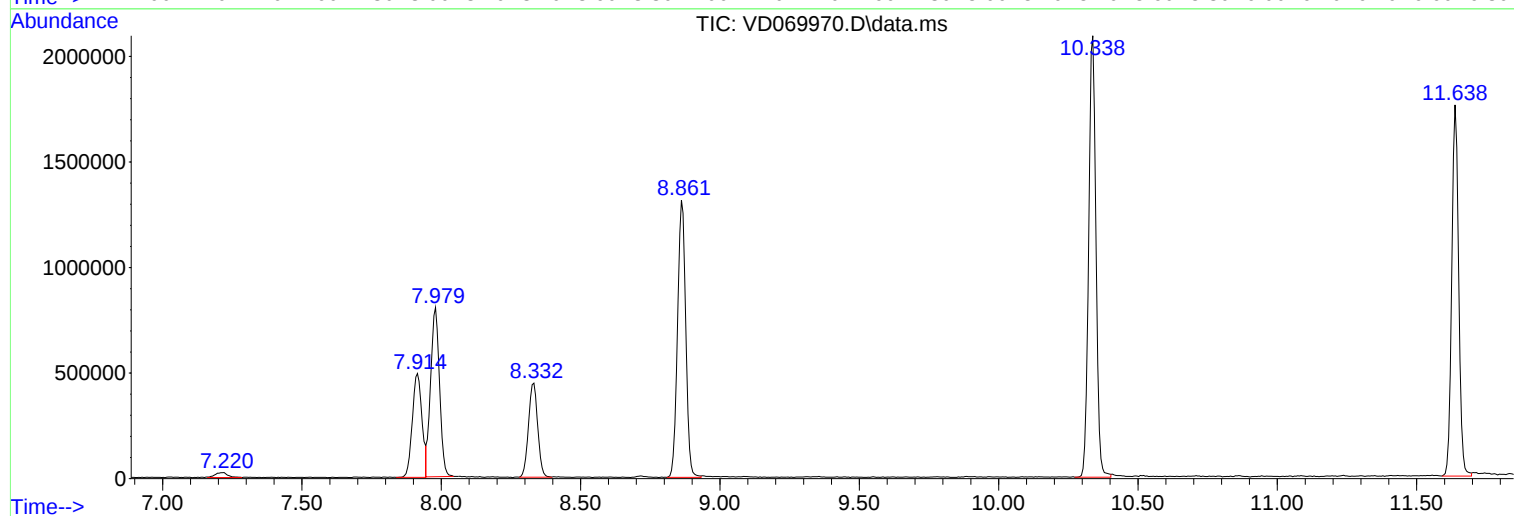
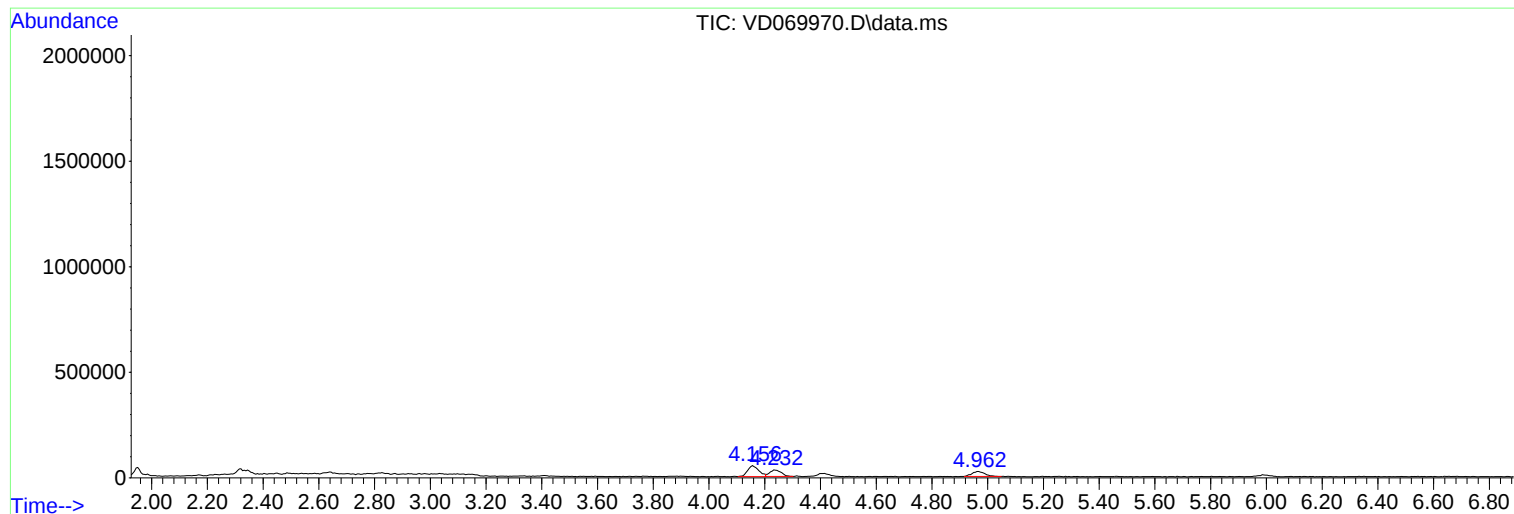
Sum of corrected areas: 19379007

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

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



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ClientSampleId :
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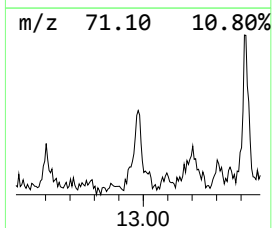
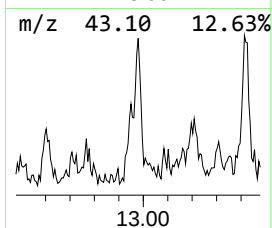
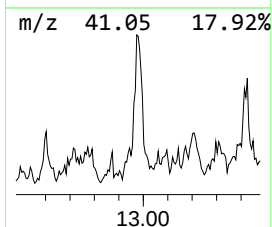
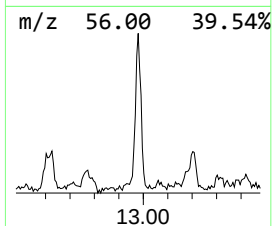
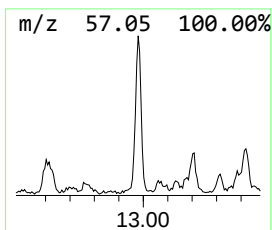
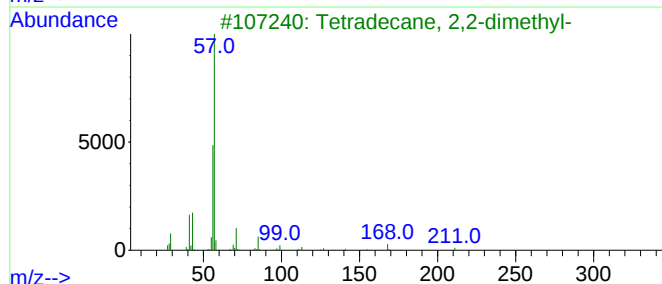
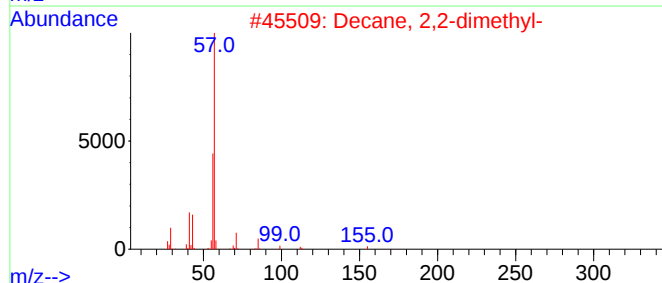
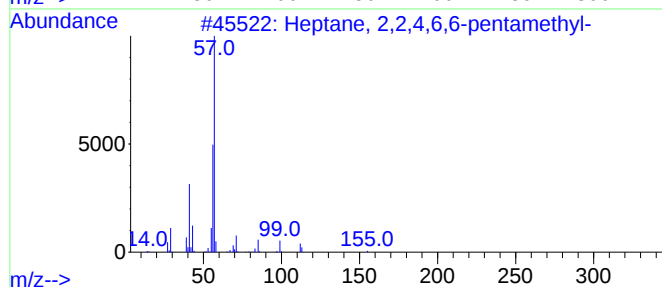
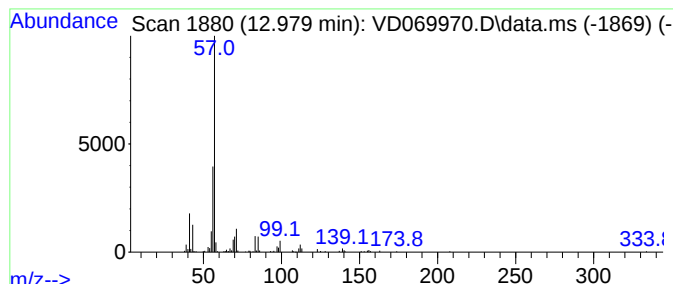
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 2,2,4,6,6-pentamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.979	5.81 ug/l	264080	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	78
2			Decane, 2,2-dimethyl-	170	C12H26	017302-37-3	78
3			Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	72
4			Decane, 2,2,8-trimethyl-	184	C13H28	062238-01-1	64
5			Decane, 2,2,5-trimethyl-	184	C13H28	062237-96-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptane, 2,2,4,...	12.979	5.8	ug/l	264080	4	13.567	2271480	50.0