

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072721\
 Data File : VD069874.D
 Acq On : 27 Jul 2021 18:48
 Operator : VA/SY
 Sample : M3184-03
 Misc : 9.34G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20210494-80

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: VD069874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	16	rVB	115400	130235	3.10%	0.554%
2	2.315	61	67	70	rBV2	62783	105860	2.52%	0.450%
3	2.344	70	72	80	rVB	52626	69452	1.65%	0.295%
4	4.156	367	380	388	rBV	168198	478085	11.37%	2.034%
5	4.238	388	394	406	rVB3	52145	156169	3.72%	0.664%
6	4.409	413	423	437	rVB3	20804	70965	1.69%	0.302%
7	4.962	507	517	527	rBV2	37443	129578	3.08%	0.551%
8	7.208	885	899	912	rBV2	71477	224380	5.34%	0.955%
9	7.914	1007	1019	1024	rBV	576364	1373604	32.68%	5.844%
10	7.979	1024	1030	1042	rVB	912073	2009253	47.80%	8.549%
11	8.332	1081	1090	1102	rBV	556840	1267455	30.15%	5.393%
12	8.861	1170	1180	1195	rBV	1484873	2959411	70.41%	12.591%
13	10.338	1422	1431	1445	rBV	2353463	4203305	100.00%	17.883%
14	11.638	1643	1652	1664	rBV	1932589	3347030	79.63%	14.240%
15	12.626	1810	1820	1827	rBV	2017317	3336672	79.38%	14.196%
16	12.979	1870	1880	1890	rBV	275039	507947	12.08%	2.161%
17	13.202	1911	1918	1923	rVB3	27201	51861	1.23%	0.221%
18	13.420	1952	1955	1960	rVB2	38454	56293	1.34%	0.240%
19	13.567	1972	1980	1986	rBV	1617720	2639482	62.80%	11.230%
20	13.614	1986	1988	1995	rVB2	44133	68065	1.62%	0.290%
21	14.090	2061	2069	2083	rVB	170420	318733	7.58%	1.356%

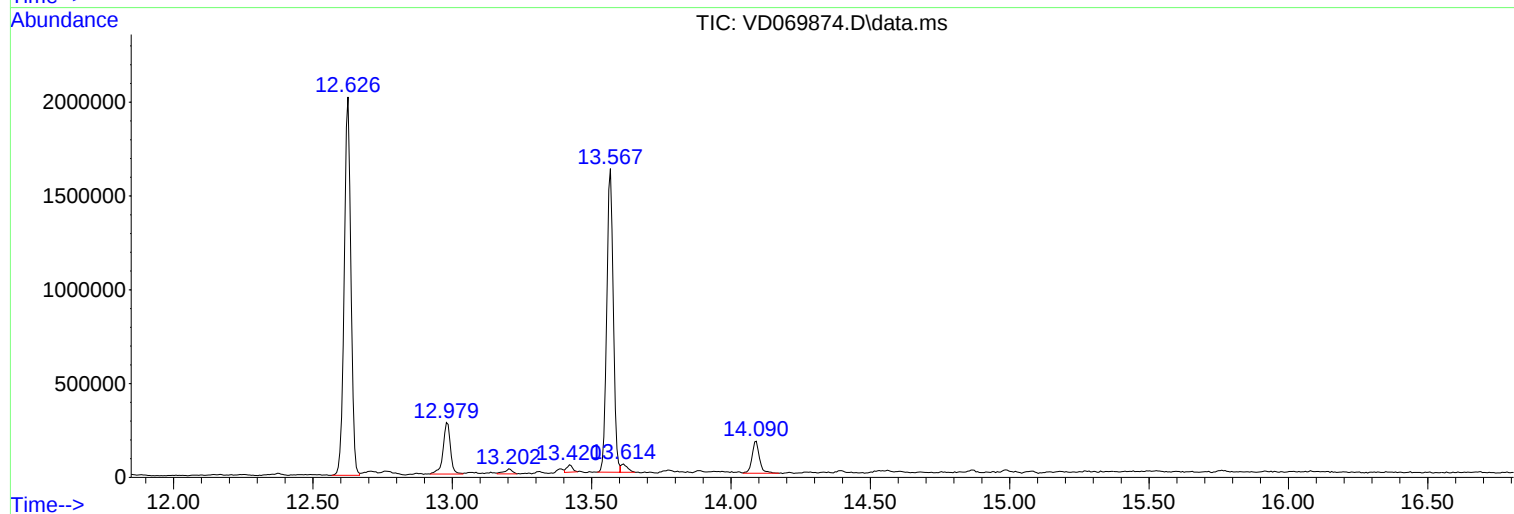
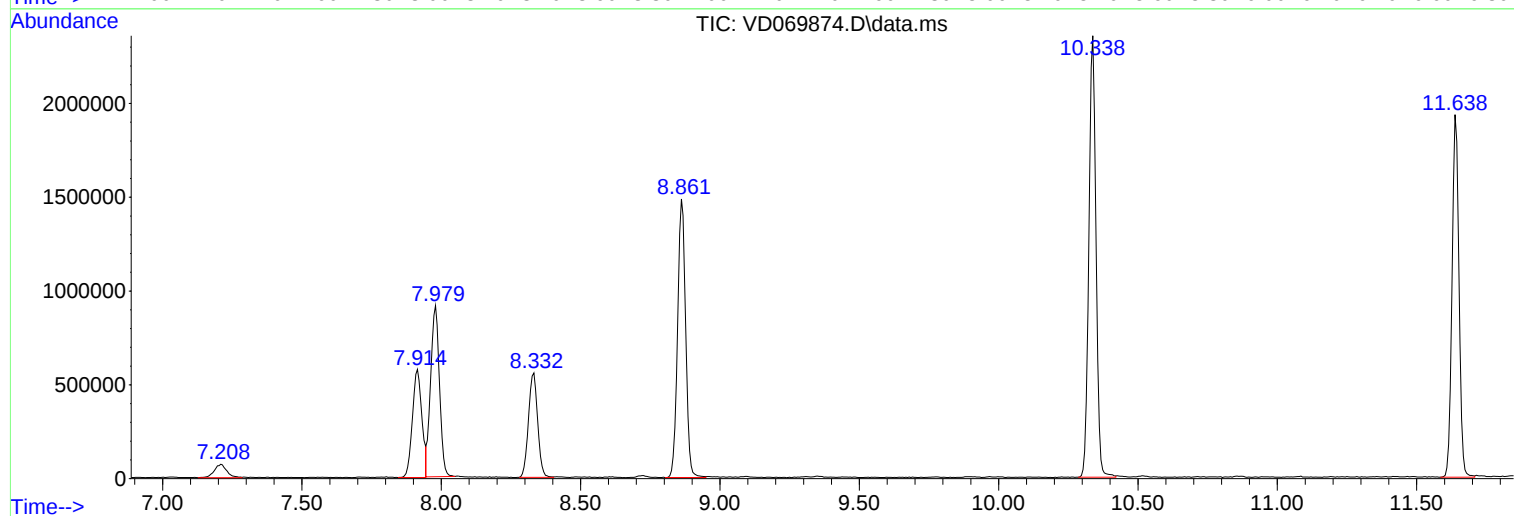
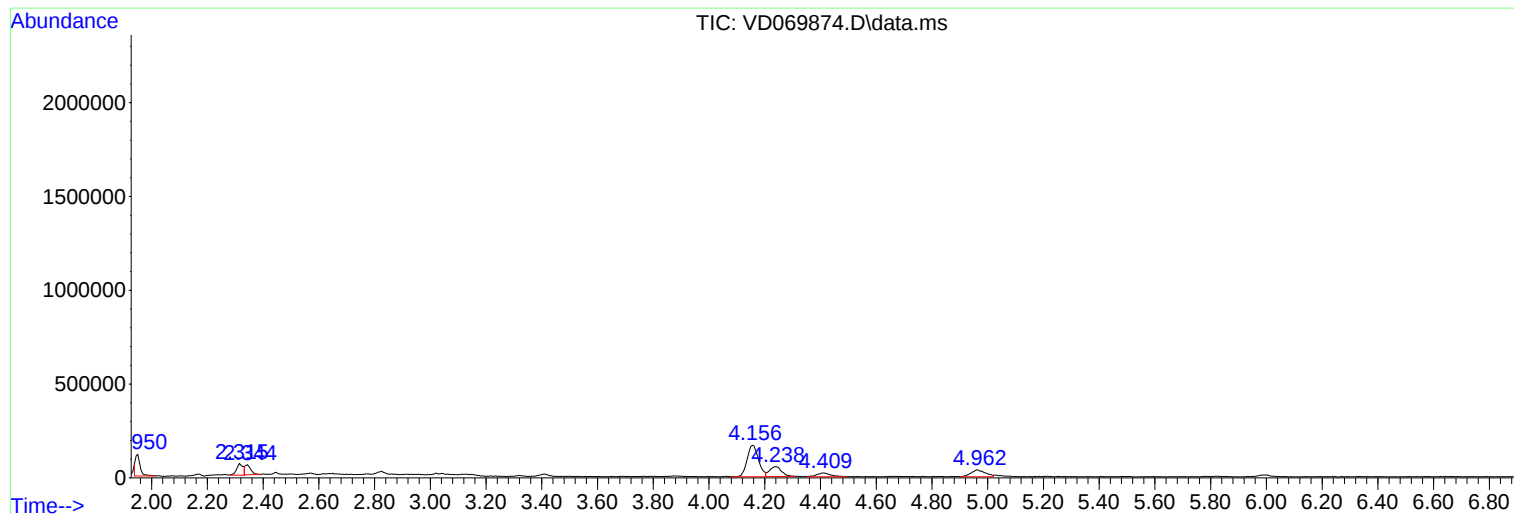
Sum of corrected areas: 23503835

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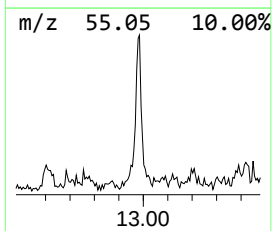
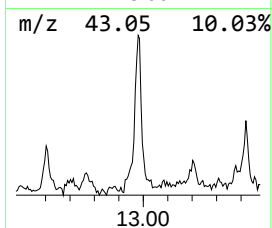
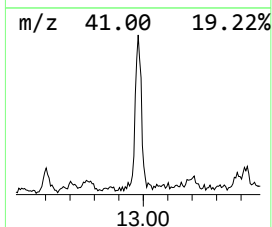
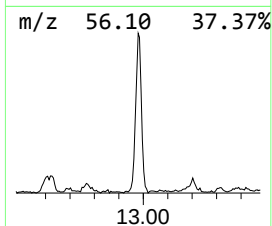
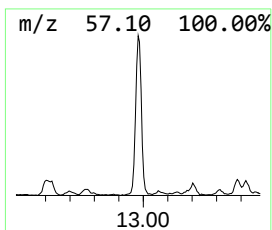
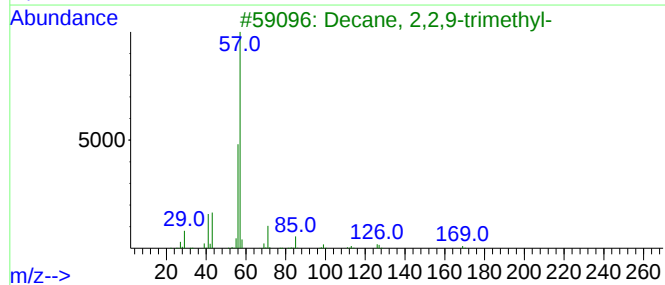
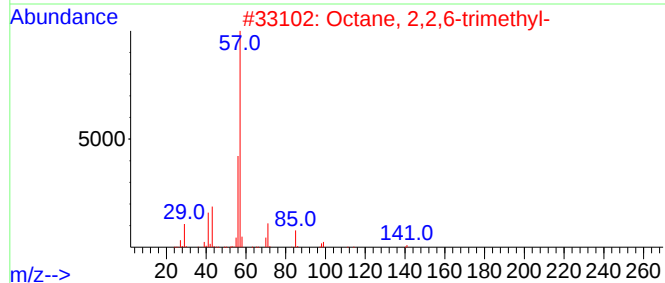
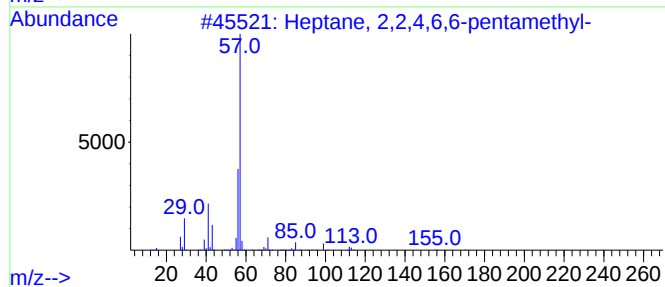
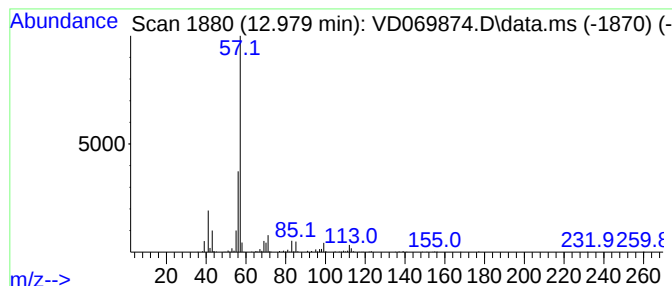
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.979	9.62 ug/l	507947	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	72
2			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	59
3			Decane, 2,2,9-trimethyl-	184	C13H28	062238-00-0	59
4			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	53
5			Decane, 2,2,8-trimethyl-	184	C13H28	062238-01-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptane, 2,2,4,...	12.979	9.6	ug/l	507947	4	13.567	2639480	50.0