

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
 Data File : VD070092.D
 Acq On : 17 Aug 2021 17:06
 Operator : VA/SY
 Sample : M3421-03
 Misc : 6.57G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 72-11966

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\82D081321S.M

Title : SW846 8260

Signal : TIC: VD070092.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	392	rBV2	24710	73455	2.06%	0.387%
2	4.961	507	517	525	rBV2	32086	101872	2.86%	0.537%
3	5.991	678	692	707	rBV2	403255	1193318	33.54%	6.290%
4	7.914	1008	1019	1024	rBV	489533	1150848	32.35%	6.066%
5	7.979	1024	1030	1042	rVB	708040	1587920	44.64%	8.370%
6	8.332	1080	1090	1102	rBV	457493	1021946	28.73%	5.387%
7	8.861	1170	1180	1197	rBV	1192721	2430954	68.33%	12.814%
8	10.338	1422	1431	1449	rBV	2014010	3557531	100.00%	18.752%
9	11.638	1644	1652	1666	rBV	1722065	2961585	83.25%	15.611%
10	12.626	1812	1820	1830	rBV	1403511	2336964	65.69%	12.319%
11	13.567	1972	1980	1989	rBV	1528796	2508940	70.52%	13.225%
12	14.085	2062	2068	2075	rVB2	27020	45735	1.29%	0.241%

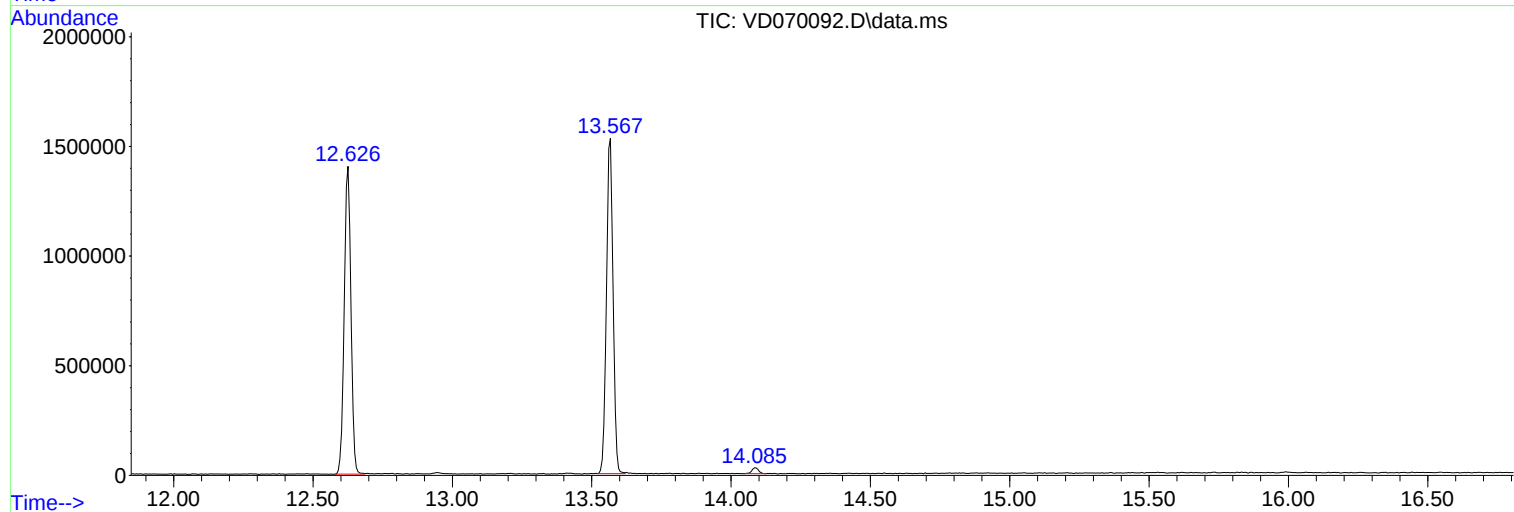
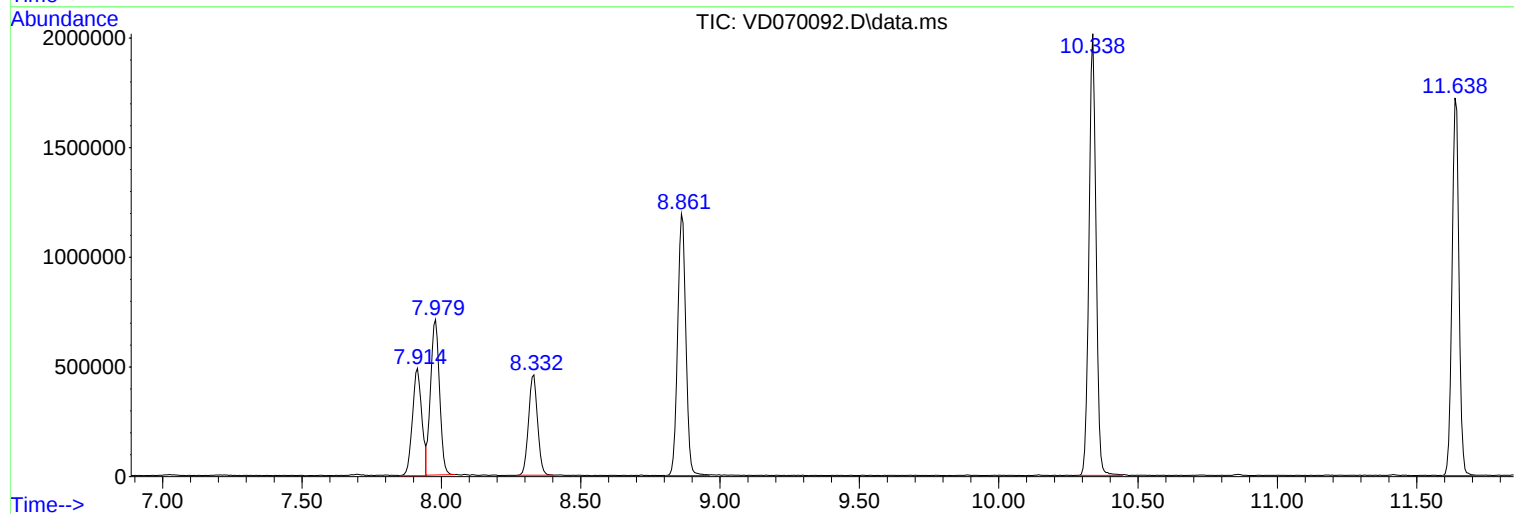
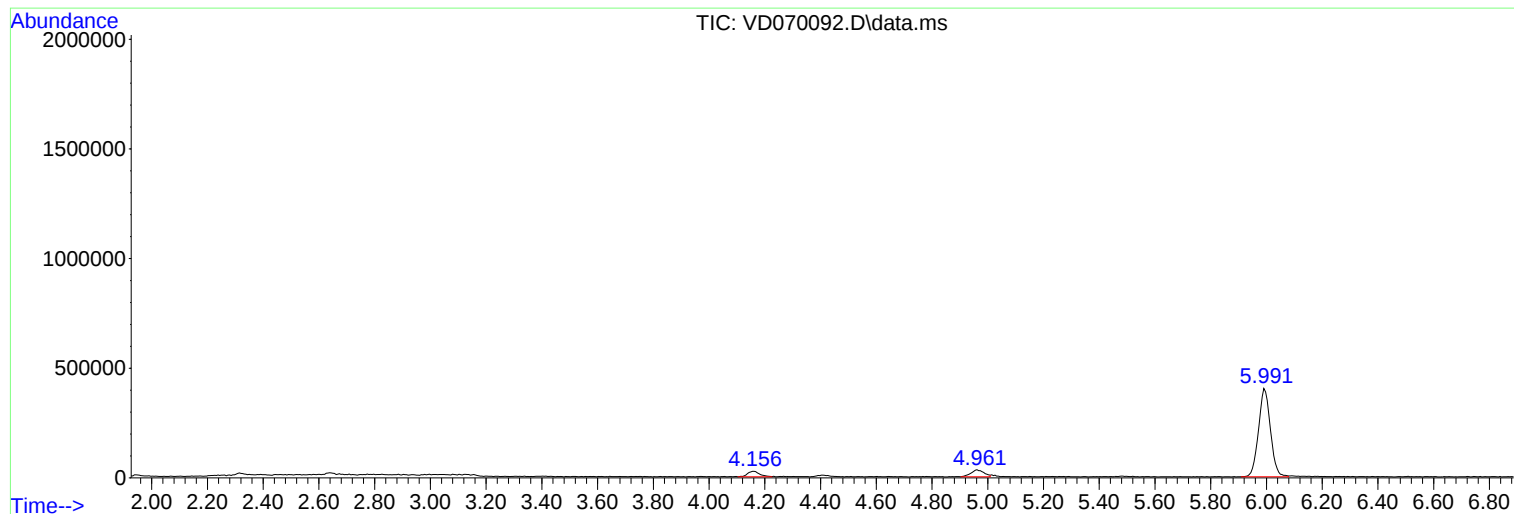
Sum of corrected areas: 18971068

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

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



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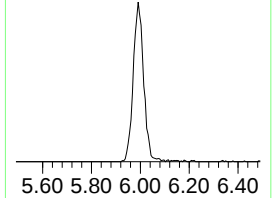
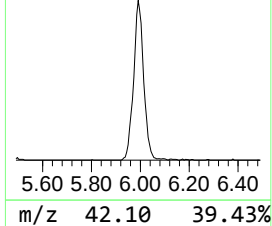
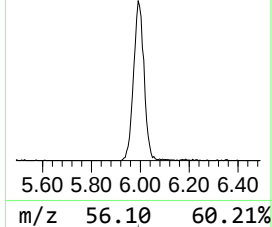
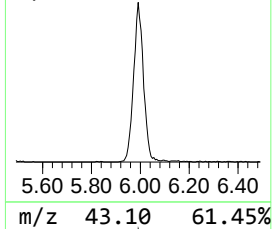
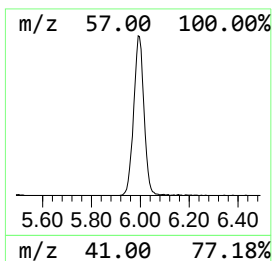
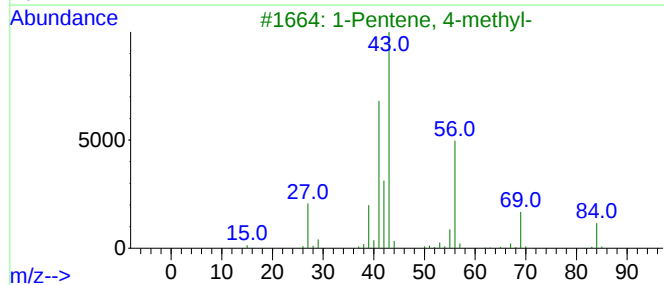
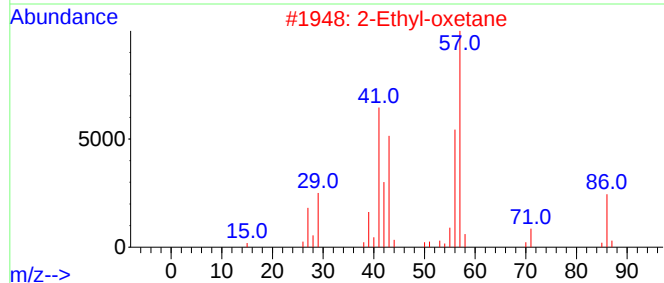
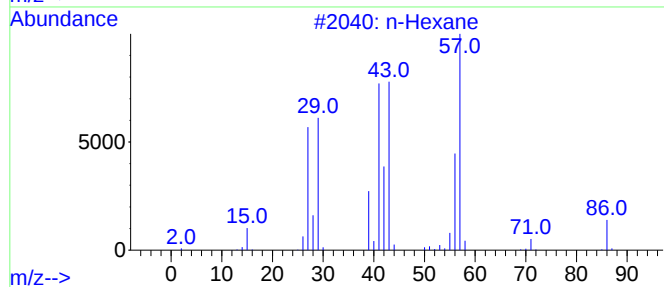
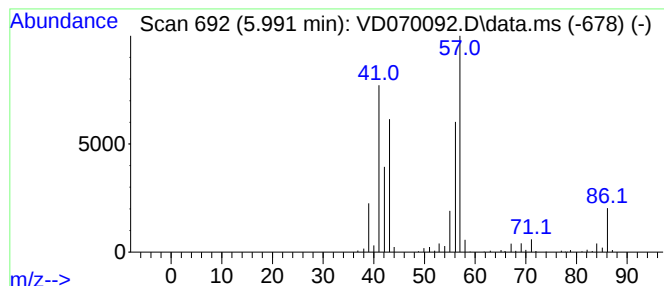
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.991	37.57 ug/l	1193320	Pentafluorobenzene	7.979

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	86
2		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
3		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	42
4		1-Hexene	84	C6H12	000592-41-6	40
5		Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.991	37.6	ug/l	1193320	1	7.979	1587920	50.0