

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082520\
 Data File : VD066399.D
 Acq On : 25 Aug 2020 13:46
 Operator : VA/SY
 Sample : L3785-01
 Misc : 8.34G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CHRT-09

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\82D082120S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	506	518	529	rBV3	24640	81941	6.83%	1.139%
2	5.985	681	691	703	rBV2	49943	145639	12.13%	2.024%
3	7.479	932	945	958	rBV2	183433	491045	40.90%	6.823%
4	7.908	1008	1018	1023	rBV2	170027	397080	33.07%	5.518%
5	7.973	1023	1029	1038	rVB	317685	715850	59.63%	9.947%
6	8.326	1077	1089	1098	rBV	138211	321113	26.75%	4.462%
7	8.861	1169	1180	1189	rBV	416498	872479	72.67%	12.123%
8	10.338	1422	1431	1439	rBV	652950	1200548	100.00%	16.682%
9	11.644	1646	1653	1663	rVB	592005	1059737	88.27%	14.726%
10	12.632	1814	1821	1828	rVB	538708	875072	72.89%	12.160%
11	13.579	1976	1982	1988	rVB	630787	1036099	86.30%	14.397%

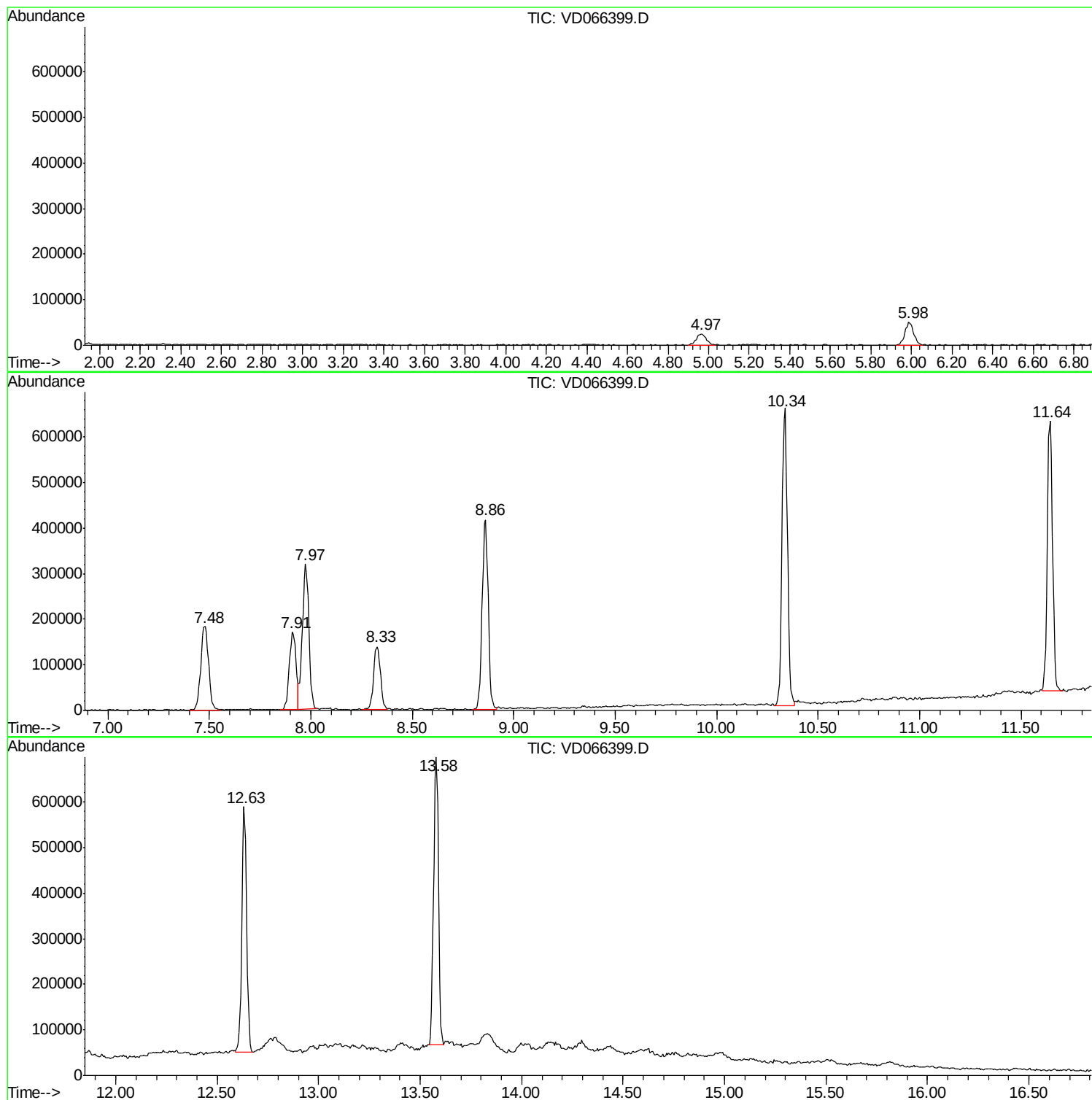
Sum of corrected areas: 7196603

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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



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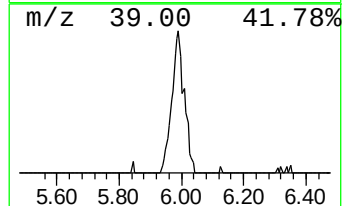
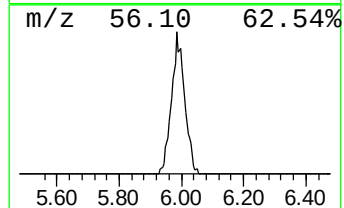
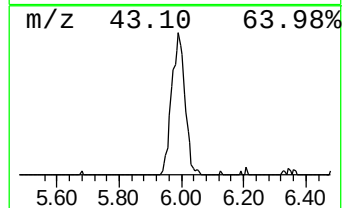
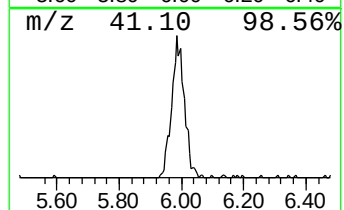
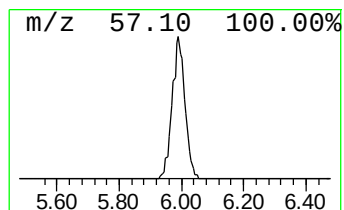
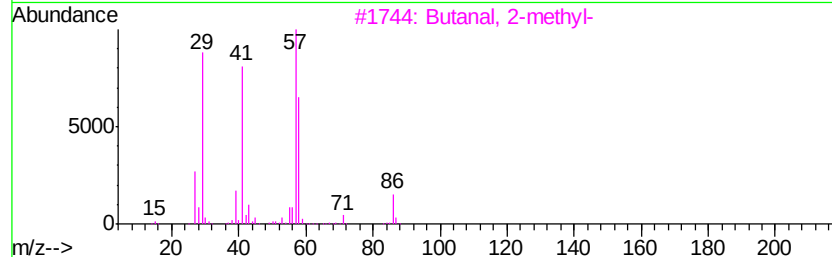
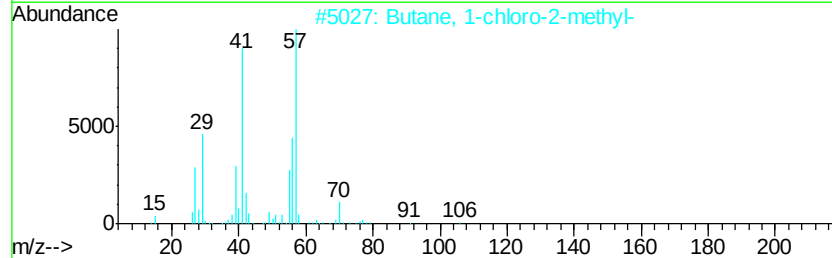
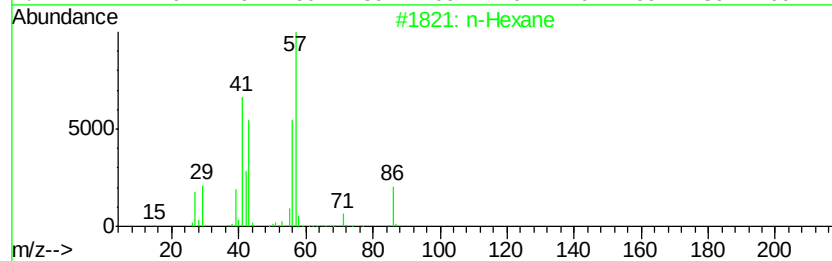
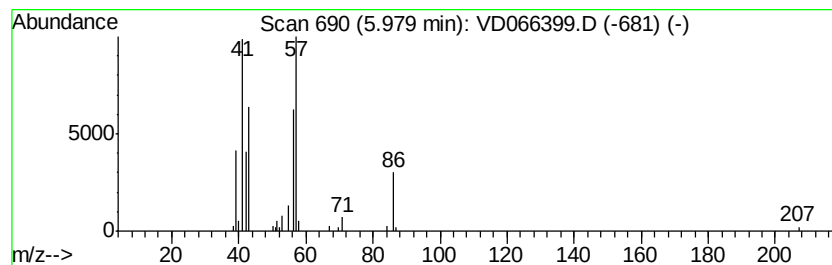
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.98	10.17 ug/l	145639	Pentafluorobenzene	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	53
3		Butanal, 2-methyl-	86	C5H10O	000096-17-3	43
4		Cyclobutane	56	C4H8	000287-23-0	38
5		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	37



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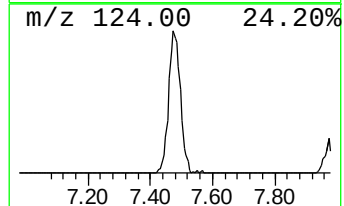
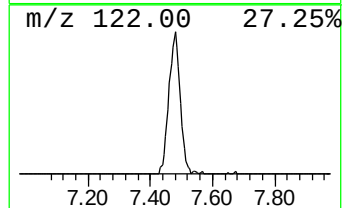
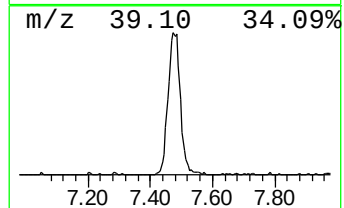
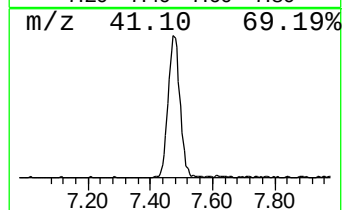
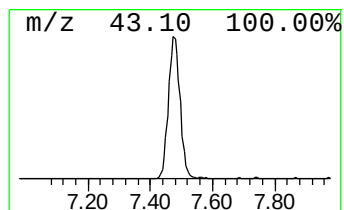
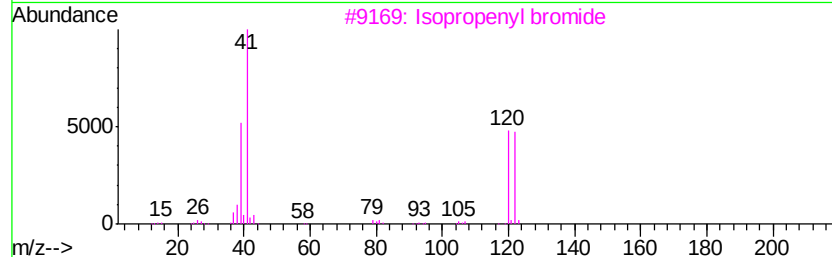
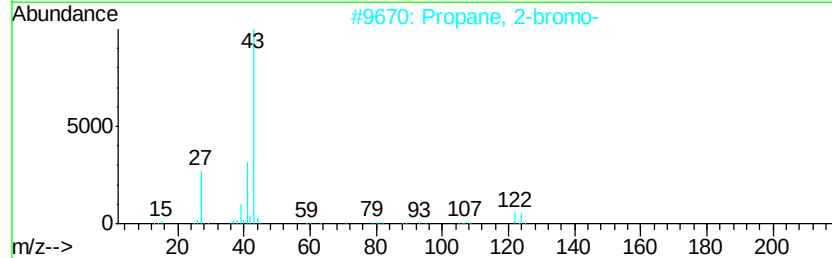
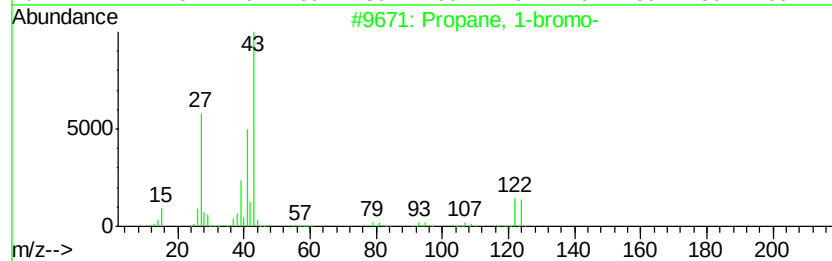
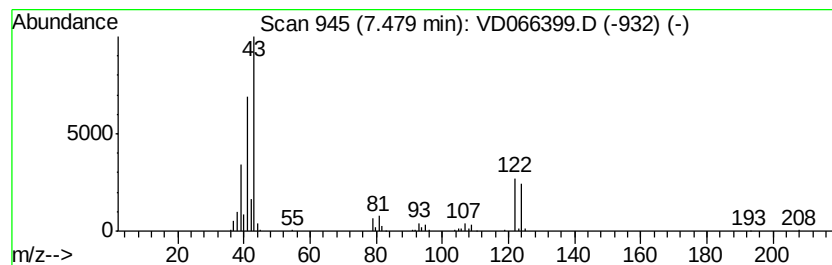
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Peak Number 3 Propane, 1-bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	34.30 ug/l	491045	Pentafluorobenzene	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1-bromo-	122	C3H7Br	000106-94-5	64
2		Propane, 2-bromo-	122	C3H7Br	000075-26-3	53
3		Isopropenyl bromide	120	C3H5Br	000557-93-7	22
4		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	17
5		Acetonitrile, 2,2'-iminobis-	95	C4H5N3	000628-87-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.98	10.2	ug/l	145639	1	7.97	715850	50.0
Propane, 1-bromo-	7.48	34.3	ug/l	491045	1	7.97	715850	50.0