

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062318\
 Data File : VD058347.D
 Acq On : 23 Jun 2018 18:11
 Operator : VA/AP
 Sample : J3664-22
 Misc : 5.83g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP021SB471-31-33-180619

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\82D061918S.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	1.232	95	102	104	rBV	1100864	2541848	1.39%	0.595%
2	1.291	105	108	127	rVB	1373018	4387016	2.39%	1.026%
3	2.571	232	238	272	rBV	6444492	21400819	11.67%	5.007%
4	3.093	285	291	317	rBV	6793620	24117698	13.15%	5.643%
5	4.835	459	468	498	rBV	14530750	72913144	39.75%	17.060%
6	5.347	513	520	536	rVB	1048216	3629786	1.98%	0.849%
7	6.056	584	592	599	rBV4	459901	2167186	1.18%	0.507%
8	6.716	653	659	680	rVB	440120	2995199	1.63%	0.701%
9	7.119	681	700	702	rBV3	21201957	183422694	100.00%	42.918%
10	8.635	848	854	861	rBV	2573042	7275327	3.97%	1.702%
11	8.744	861	865	869	rVV	759977	1882274	1.03%	0.440%
12	8.862	869	877	897	rVB	16748817	56598714	30.86%	13.243%
13	9.482	935	940	943	rBV	986833	2166298	1.18%	0.507%
14	10.703	1060	1064	1072	rVB	1571756	3005029	1.64%	0.703%
15	10.949	1085	1089	1093	rVV	1258428	2217076	1.21%	0.519%
16	11.018	1093	1096	1103	rVV	1243805	2314123	1.26%	0.541%
17	11.441	1137	1139	1148	rVB	1212266	1900424	1.04%	0.445%
18	12.632	1257	1260	1268	rVB	1749359	2161209	1.18%	0.506%
19	12.937	1285	1291	1298	rVB3	3870138	9350551	5.10%	2.188%
20	13.203	1314	1318	1326	rVB	12683314	20937546	11.41%	4.899%

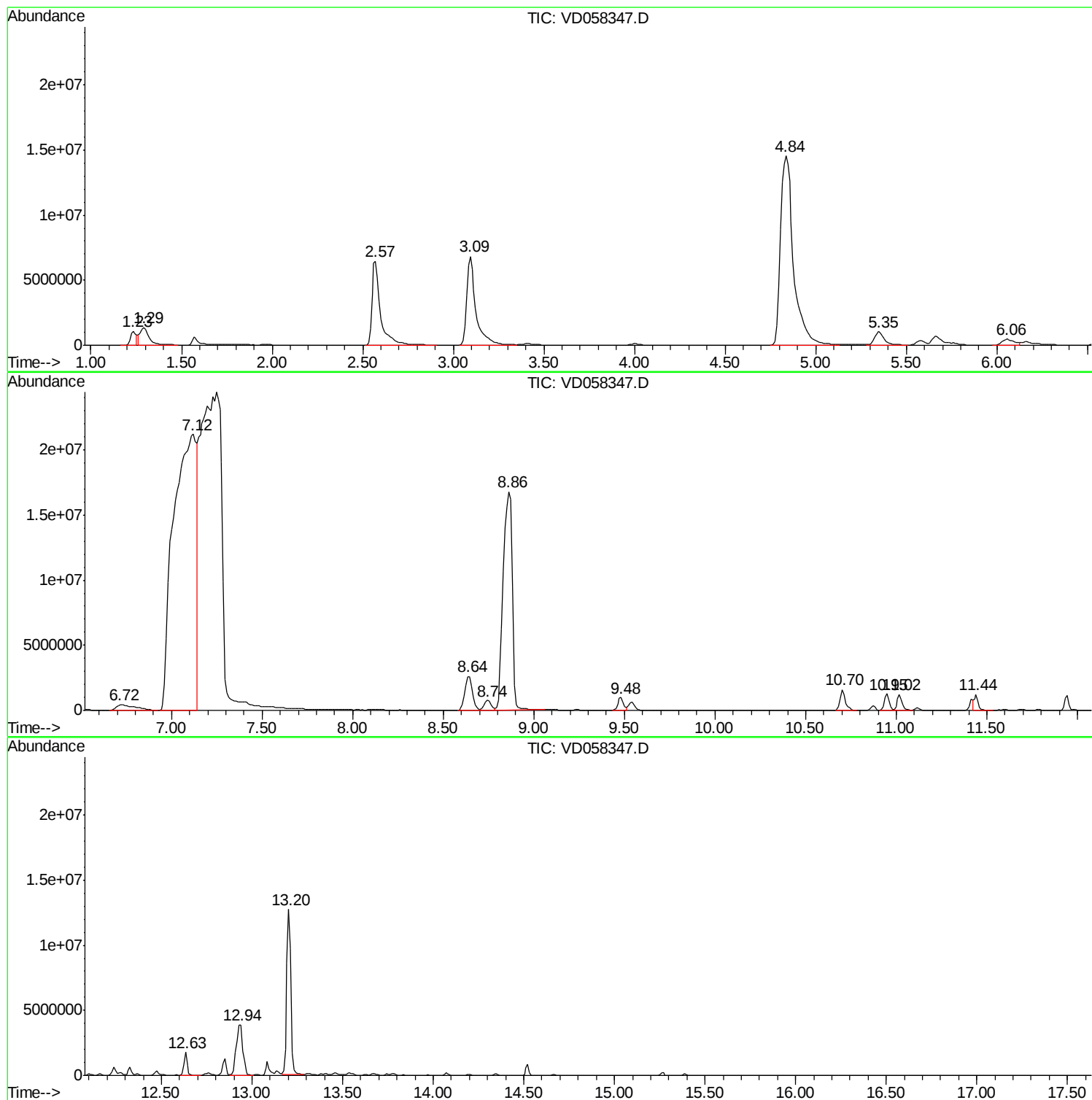
Sum of corrected areas: 427383961

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260

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



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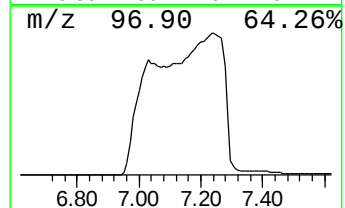
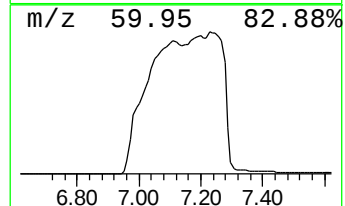
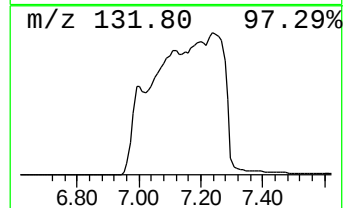
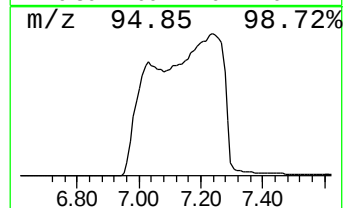
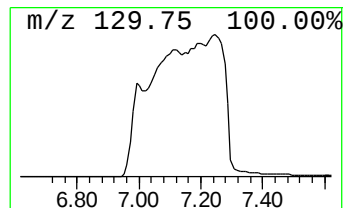
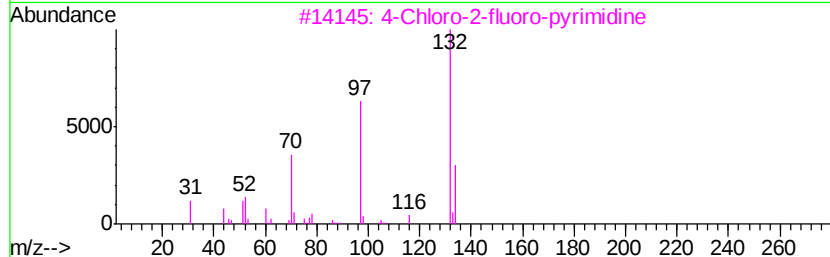
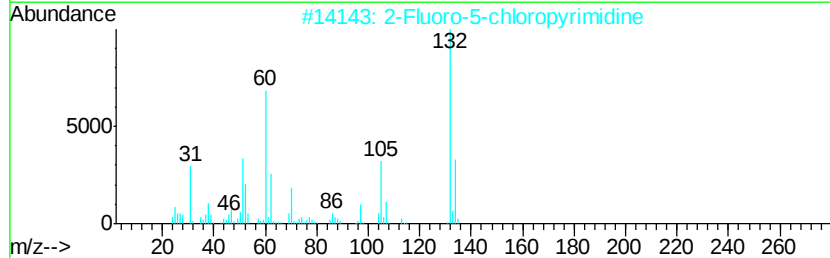
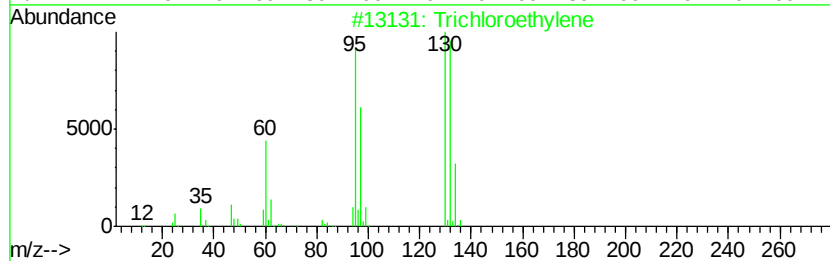
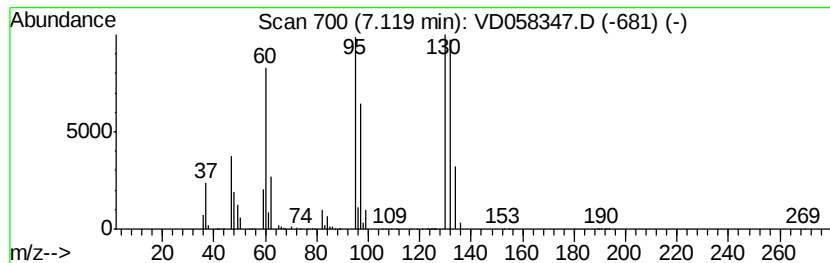
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Trichloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	3061.95 ug/l	183423000	1,4-Difluorobenzene	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroethylene	130	C2HCl3	000079-01-6	94
2		2-Fluoro-5-chloropyrimidine	132	C4H2ClFN2	062802-37-3	35
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		3(2H)-Thiophenone, 2-ethylidihydro-	130	C6H10OS	052662-38-1	9



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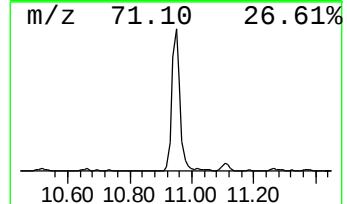
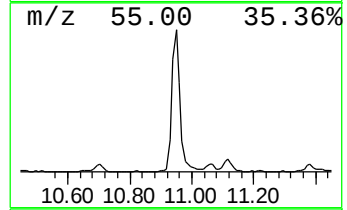
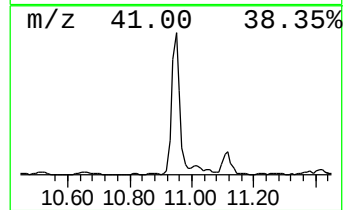
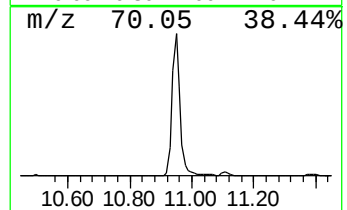
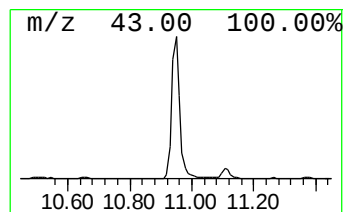
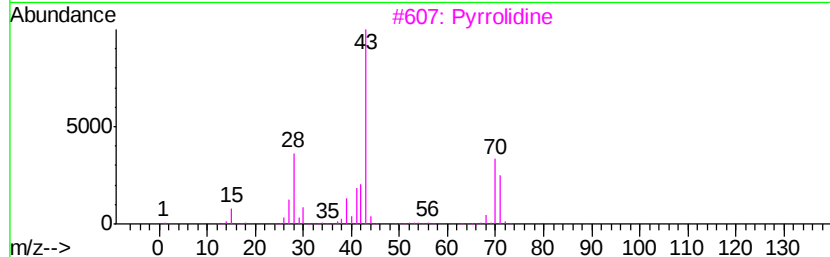
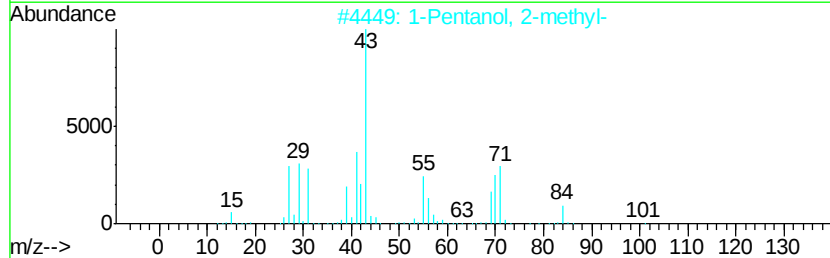
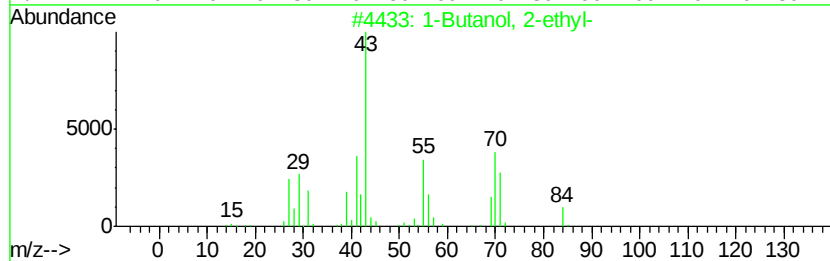
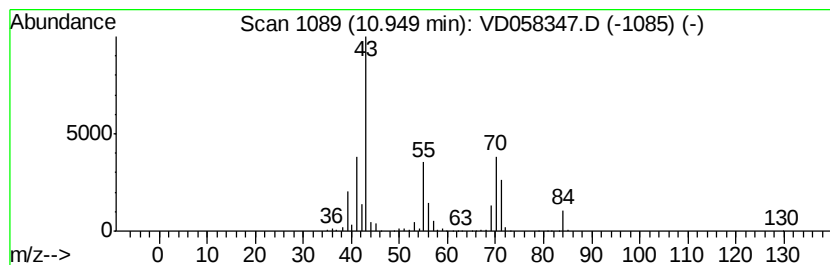
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Peak Number 4 1-Butanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	36.89 ug/l	2217080	Chlorobenzene-d5	10.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	90
2		1-Pentanol, 2-methyl-	102	C6H14O	000105-30-6	59
3		Pyrrolidine	71	C4H9N	000123-75-1	53
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47
5		1-Heptene, 4-methyl-	112	C8H16	013151-05-8	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroethylene	7.12	3061.9	ug/l	183423000	2	6.73	2995200	50.0
1-Butanol, 2-ethyl-	10.95	36.9	ug/l	2217080	3	10.70	3005030	50.0