

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081221\
 Data File : VX023669.D
 Acq On : 12 Aug 2021 13:04
 Operator : JC/MD
 Sample : M3364-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DBK95

Quant Time: Aug 13 01:02:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML081121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 13 01:00:38 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

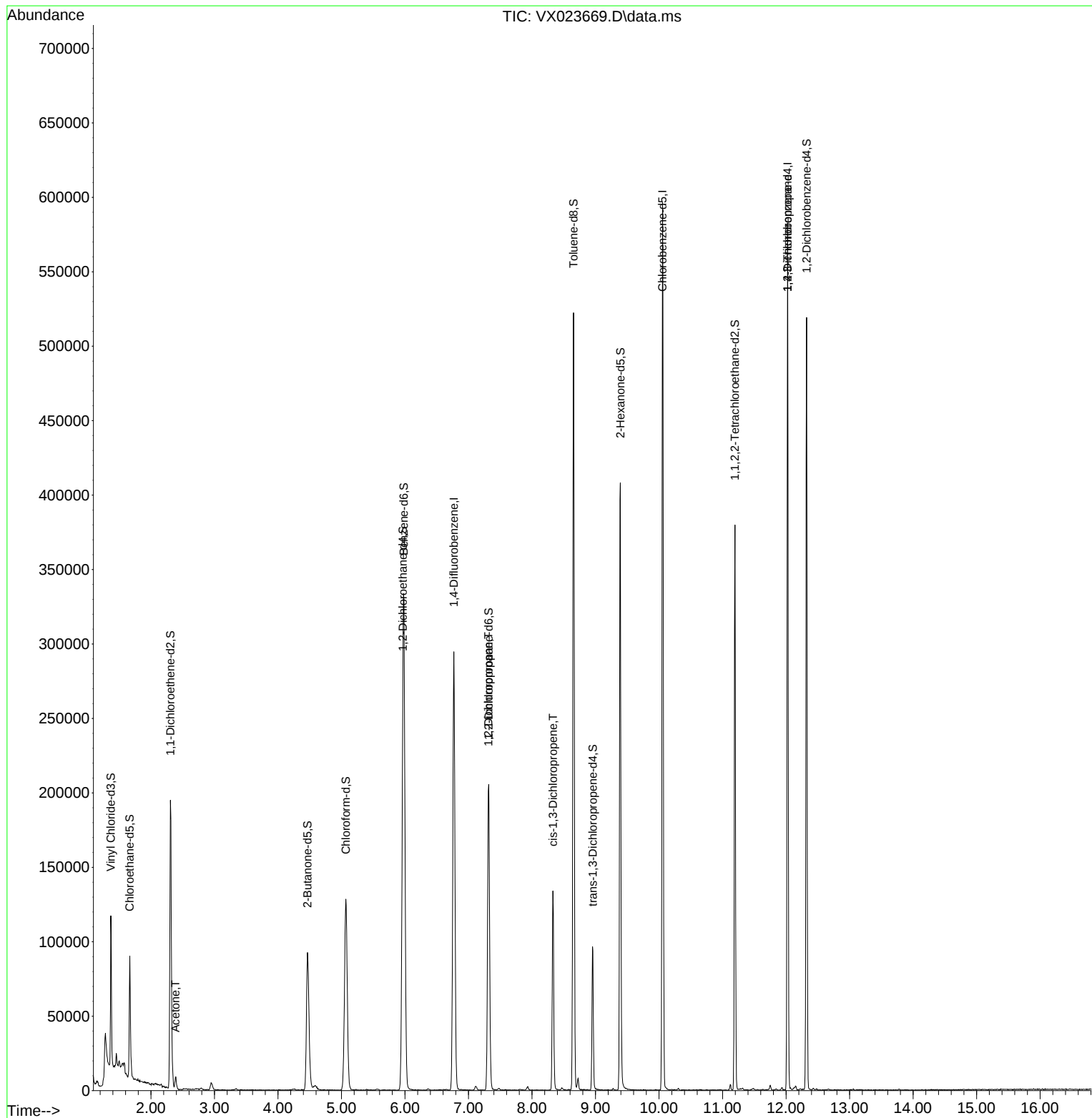
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	288973	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	262189	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113424	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64236	42.647	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.300%		
7) Chloroethane-d5	1.666	69	56715	45.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.680%		
11) 1,1-Dichloroethene-d2	2.307	63	112093	34.261	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.520%		
21) 2-Butanone-d5	4.465	46	157808	108.673	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.670%		
24) Chloroform-d	5.068	84	160205	46.973	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.940%		
26) 1,2-Dichloroethane-d4	5.964	65	112710	48.209	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.420%		
32) Benzene-d6	5.983	84	322792	48.873	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.740%		
36) 1,2-Dichloropropane-d6	7.318	67	102753	49.445	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.880%		
41) Toluene-d8	8.653	98	296275	46.578	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.160%		
43) trans-1,3-Dichloroprop...	8.958	79	43294	44.023	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.040%		
47) 2-Hexanone-d5	9.391	63	114179	114.281	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	114.280%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	138858	50.159	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.320%		
66) 1,2-Dichlorobenzene-d4	12.323	152	102142	51.318	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.640%		
Target Compounds					Qvalue	
13) Acetone	2.386	43	9030	7.063	ug/L	90
37) 1,2-Dichloropropane	7.312	63	12319	6.557	ug/L #	87
39) cis-1,3-Dichloropropene	8.330	75	3320	1.207	ug/L #	79
61) 1,2,3-Trichloropropane	12.024	75	14225	6.235	ug/L #	67

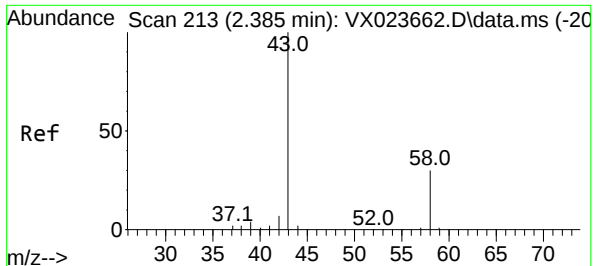
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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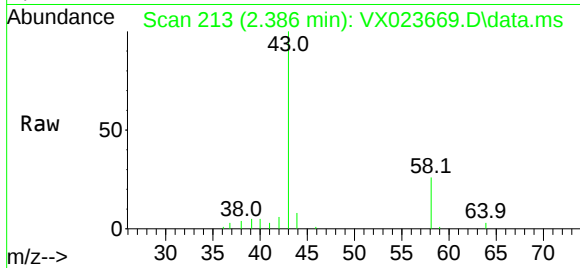
Quant Time: Aug 13 01:02:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML081121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 13 01:00:38 2021
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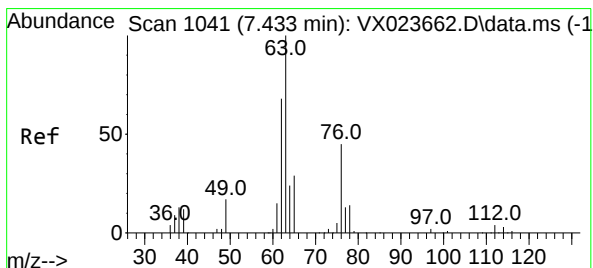
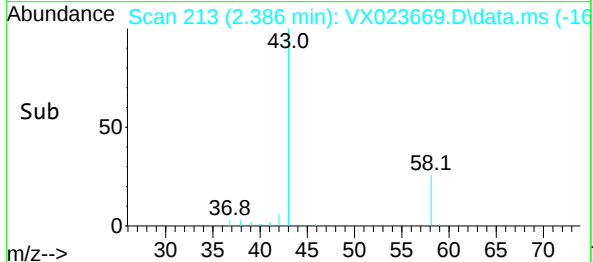
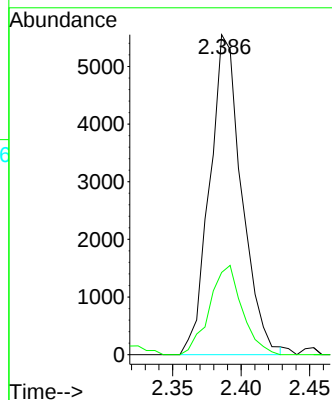


#13
Acetone
Concen: 7.063 ug/L
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX023669.D
Acq: 12 Aug 2021 13:04

Instrument :
MSVOA_X
ClientSampled :
DBK95

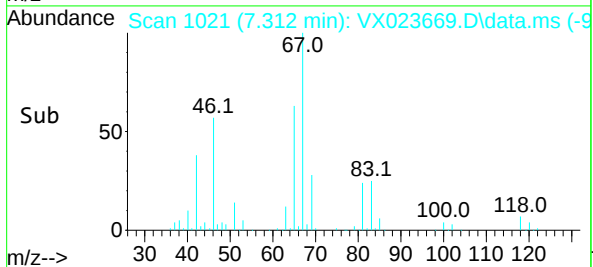
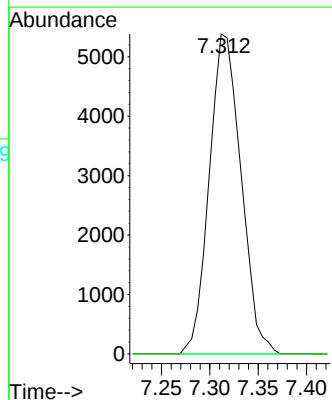
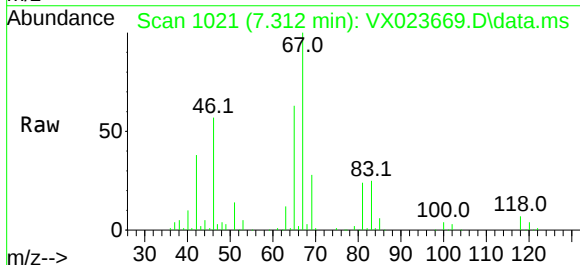


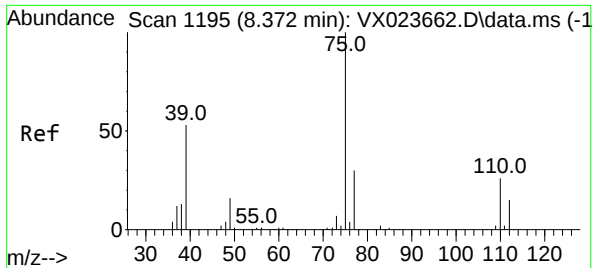
Tgt Ion: 43 Resp: 9030
Ion Ratio Lower Upper
43 100
58 28.3 0.0 68.2



#37
1,2-Dichloropropane
Concen: 6.557 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.122 min
Lab File: VX023669.D
Acq: 12 Aug 2021 13:04

Tgt Ion: 63 Resp: 12319
Ion Ratio Lower Upper
63 100
112 0.3 3.6 5.4#

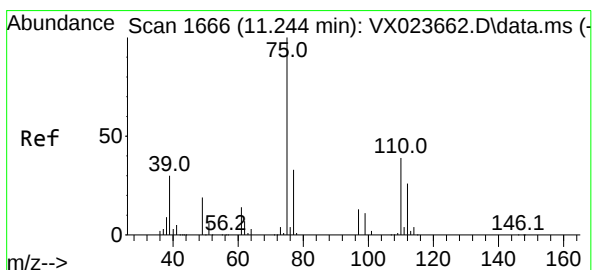
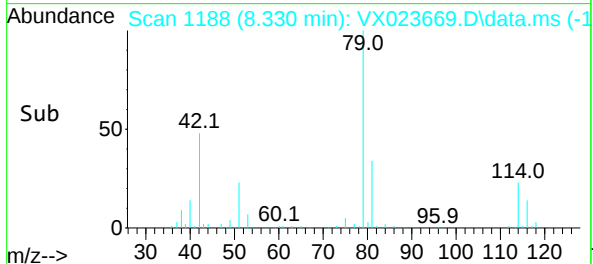
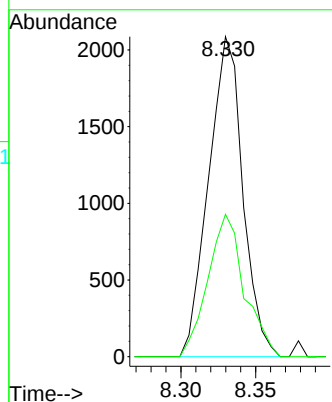
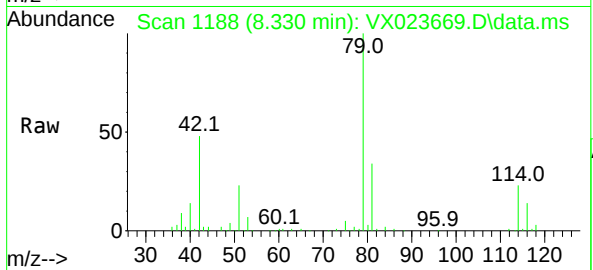




#39
 cis-1,3-Dichloropropene
 Concen: 1.207 ug/L
 RT: 8.330 min Scan# 1188
 Delta R.T. -0.042 min
 Lab File: VX023669.D
 Acq: 12 Aug 2021 13:04

Instrument :
 MSVOA_X
 ClientSampled :
 DBK95

Tgt Ion: 75 Resp: 3320
 Ion Ratio Lower Upper
 75 100
 77 44.5 22.7 42.3#



#61
 1,2,3-Trichloropropane
 Concen: 6.235 ug/L
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.781 min
 Lab File: VX023669.D
 Acq: 12 Aug 2021 13:04

Tgt Ion: 75 Resp: 14225
 Ion Ratio Lower Upper
 75 100
 77 34.0 26.2 39.2
 110 3.8 31.8 47.8#

