

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081221\
 Data File : VX023667.D
 Acq On : 12 Aug 2021 12:17
 Operator : JC/MD
 Sample : M3364-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DBK93

Quant Time: Aug 13 01:02:28 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)

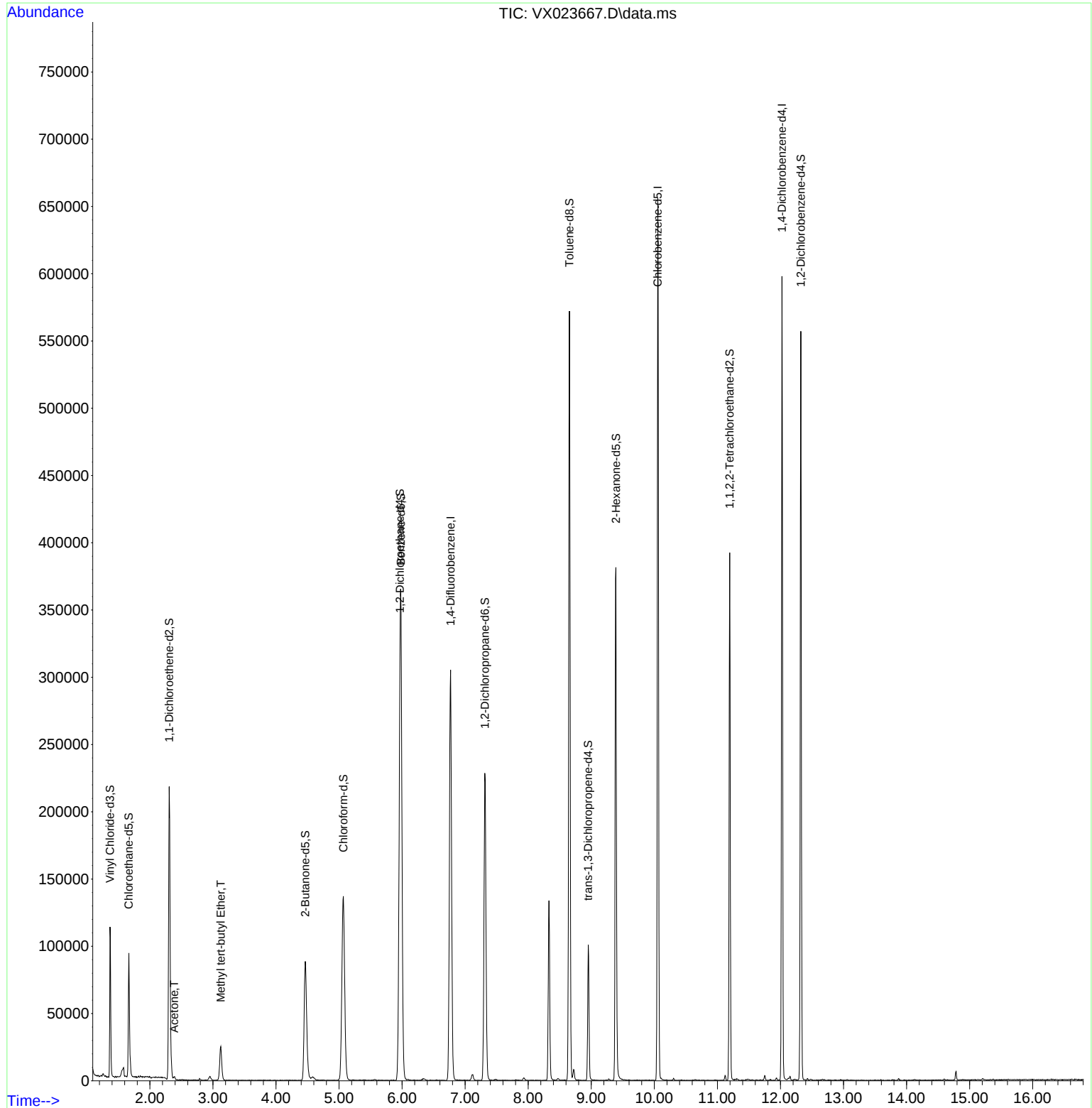
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	305628	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	278912	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116379	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	73920	46.402	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.800%		
7) Chloroethane-d5	1.666	69	64607	49.369	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.740%		
11) 1,1-Dichloroethene-d2	2.306	63	125776	36.348	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.700%		
21) 2-Butanone-d5	4.464	46	152640	99.386	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.390%		
24) Chloroform-d	5.068	84	172647	47.862	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.720%		
26) 1,2-Dichloroethane-d4	5.964	65	121323	49.065	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.120%		
32) Benzene-d6	5.982	84	354444	50.447	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.900%		
36) 1,2-Dichloropropane-d6	7.311	67	112654	50.959	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.920%		
41) Toluene-d8	8.653	98	326920	48.314	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.620%		
43) trans-1,3-Dichloroprop...	8.951	79	44862	42.883	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.760%		
47) 2-Hexanone-d5	9.390	63	108131	101.739	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.740%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	141581	48.076	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.160%		
66) 1,2-Dichlorobenzene-d4	12.323	152	107037	52.412	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.820%		
Target Compounds					Qvalue	
13) Acetone	2.385	43	2485	1.838	ug/L	97
18) Methyl tert-butyl Ether	3.123	73	25461	4.172	ug/L #	94

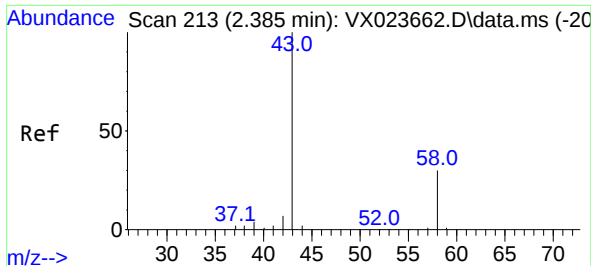
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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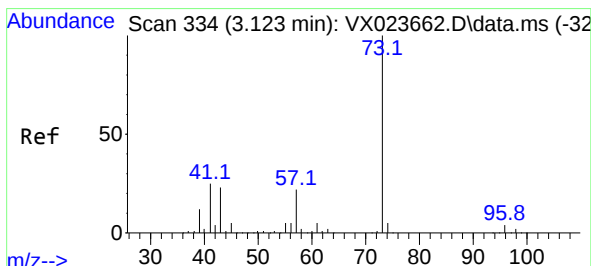
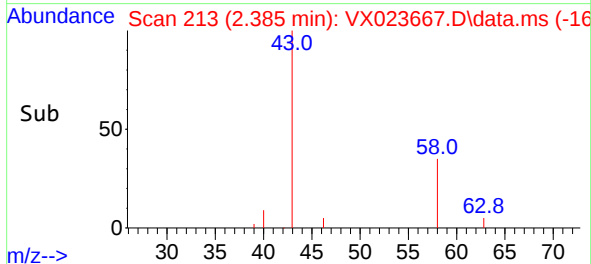
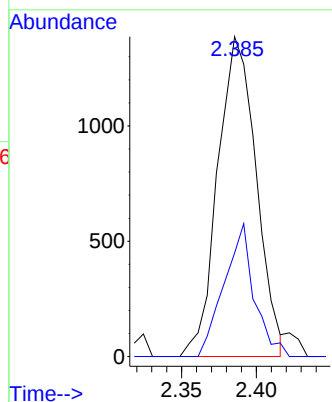
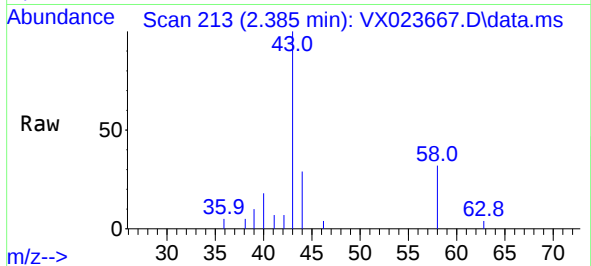




#13
Acetone
Concen: 1.838 ug/L
RT: 2.385 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023667.D
Acq: 12 Aug 2021 12:17

Instrument :
MSVOA_X
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Tgt Ion: 43 Resp: 2485
Ion Ratio Lower Upper
43 100
58 32.4 0.0 68.2



#18
Methyl tert-butyl Ether
Concen: 4.172 ug/L
RT: 3.123 min Scan# 334
Delta R.T. -0.000 min
Lab File: VX023667.D
Acq: 12 Aug 2021 12:17

Tgt Ion: 73 Resp: 25461
Ion Ratio Lower Upper
73 100
43 24.1 15.1 22.7#
57 21.4 17.4 26.2

