

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029418.D
 Acq On : 13 Jun 2022 17:23
 Operator : JC/MD
 Sample : N3291-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0DX7

Quant Time: Jun 14 04:25:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 04:22:00 2022
 Response via : Initial Calibration

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

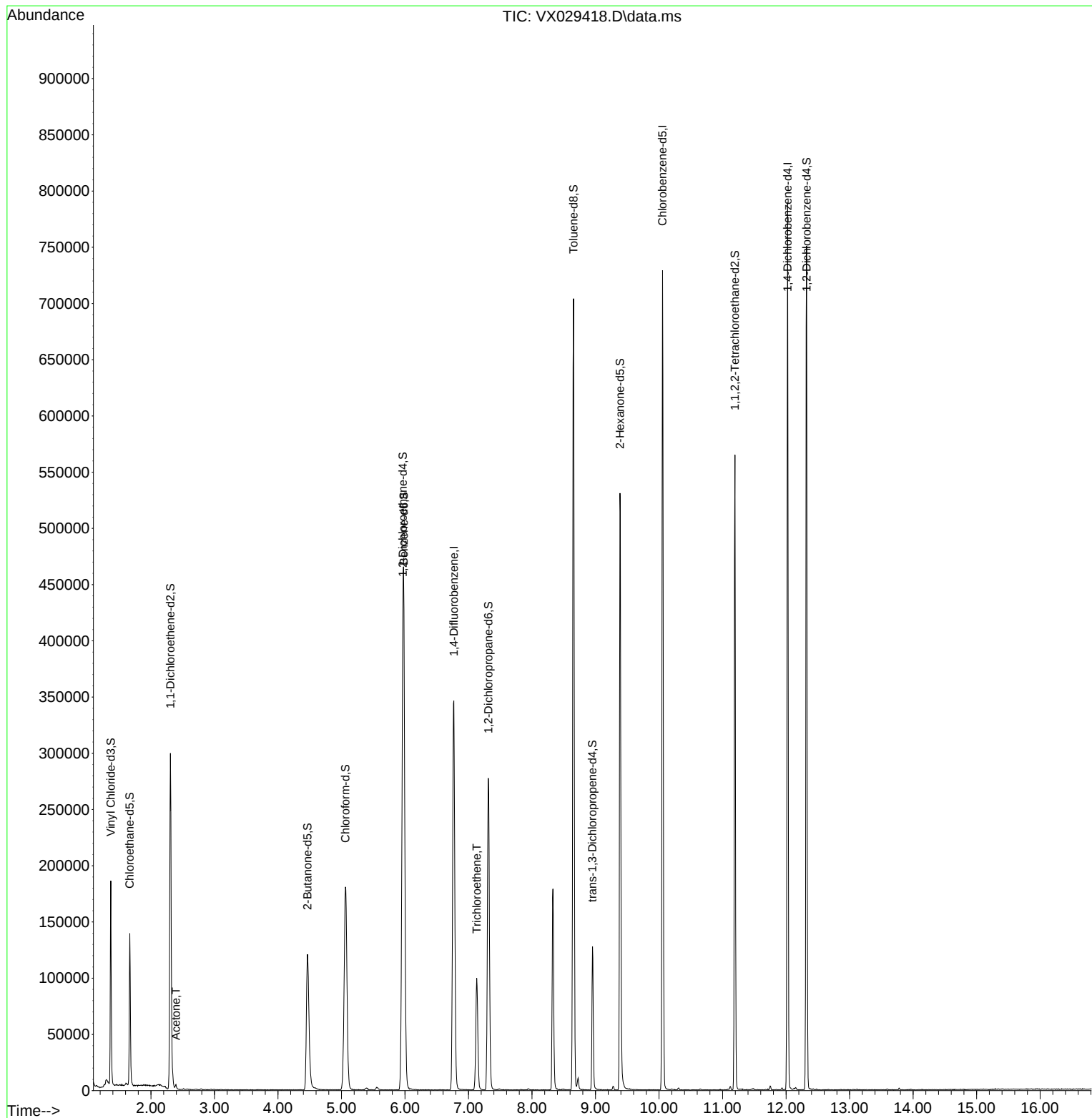
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	365082	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	329291	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	153815	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	119247	42.186	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.380%		
7) Chloroethane-d5	1.666	69	92463	52.636	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	105.280%		
11) 1,1-Dichloroethene-d2	2.307	63	167266	32.843	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.680%		
21) 2-Butanone-d5	4.465	46	211913	98.878	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.880%		
24) Chloroform-d	5.062	84	236977	43.909	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.820%		
26) 1,2-Dichloroethane-d4	5.964	65	155952	44.694	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.380%		
32) Benzene-d6	5.983	84	472796	45.967	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.940%		
36) 1,2-Dichloropropane-d6	7.312	67	142248	47.218	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.440%		
41) Toluene-d8	8.653	98	428849	44.225	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.440%		
43) trans-1,3-Dichloroprop...	8.952	79	62222	41.886	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.780%		
47) 2-Hexanone-d5	9.384	63	162077	99.468	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.470%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	206930	46.844	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.680%		
66) 1,2-Dichlorobenzene-d4	12.323	152	149644	46.795	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.580%		
Target Compounds					Qvalue	
13) Acetone	2.392	43	4152	2.907	ug/L	100
34) Trichloroethene	7.129	95	38146	10.051	ug/L	96

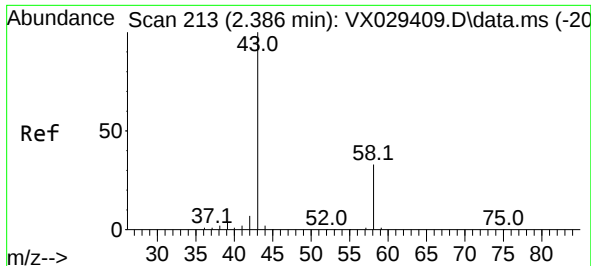
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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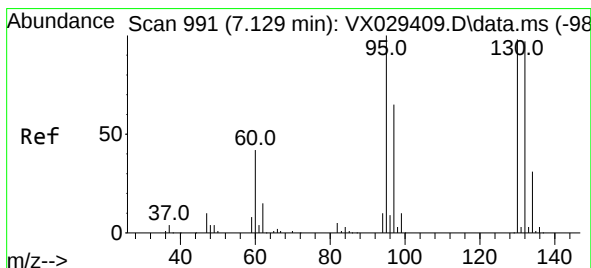
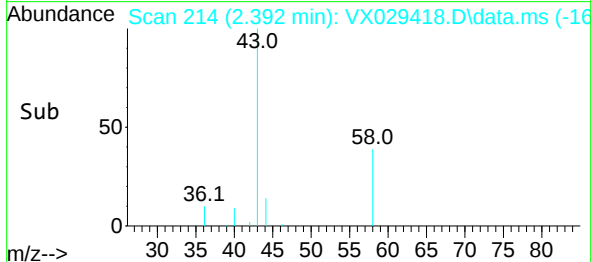
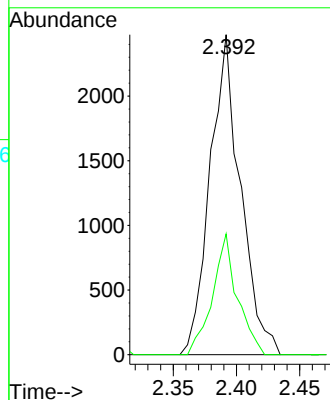
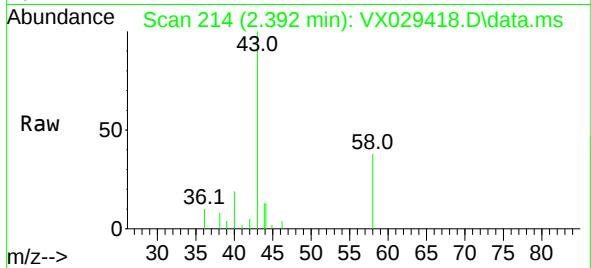




#13
Acetone
Concen: 2.907 ug/L
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX029418.D
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Instrument :
MSVOA_X
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C0DX7

Tgt Ion: 43 Resp: 4152
Ion Ratio Lower Upper
43 100
58 30.7 0.0 61.4



#34
Trichloroethene
Concen: 10.051 ug/L
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX029418.D
Acq: 13 Jun 2022 17:23

Tgt Ion: 95 Resp: 38146
Ion Ratio Lower Upper
95 100
97 60.0 45.5 84.5
132 94.5 69.9 129.7
130 100.5 70.8 131.6

