

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102521\
 Data File : VX024915.D
 Acq On : 25 Oct 2021 17:24
 Operator : JC/MD
 Sample : M4291-16
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P041-TW001-01

Quant Time: Oct 26 01:25:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 26 01:24:18 2021
 Response via : Initial Calibration

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

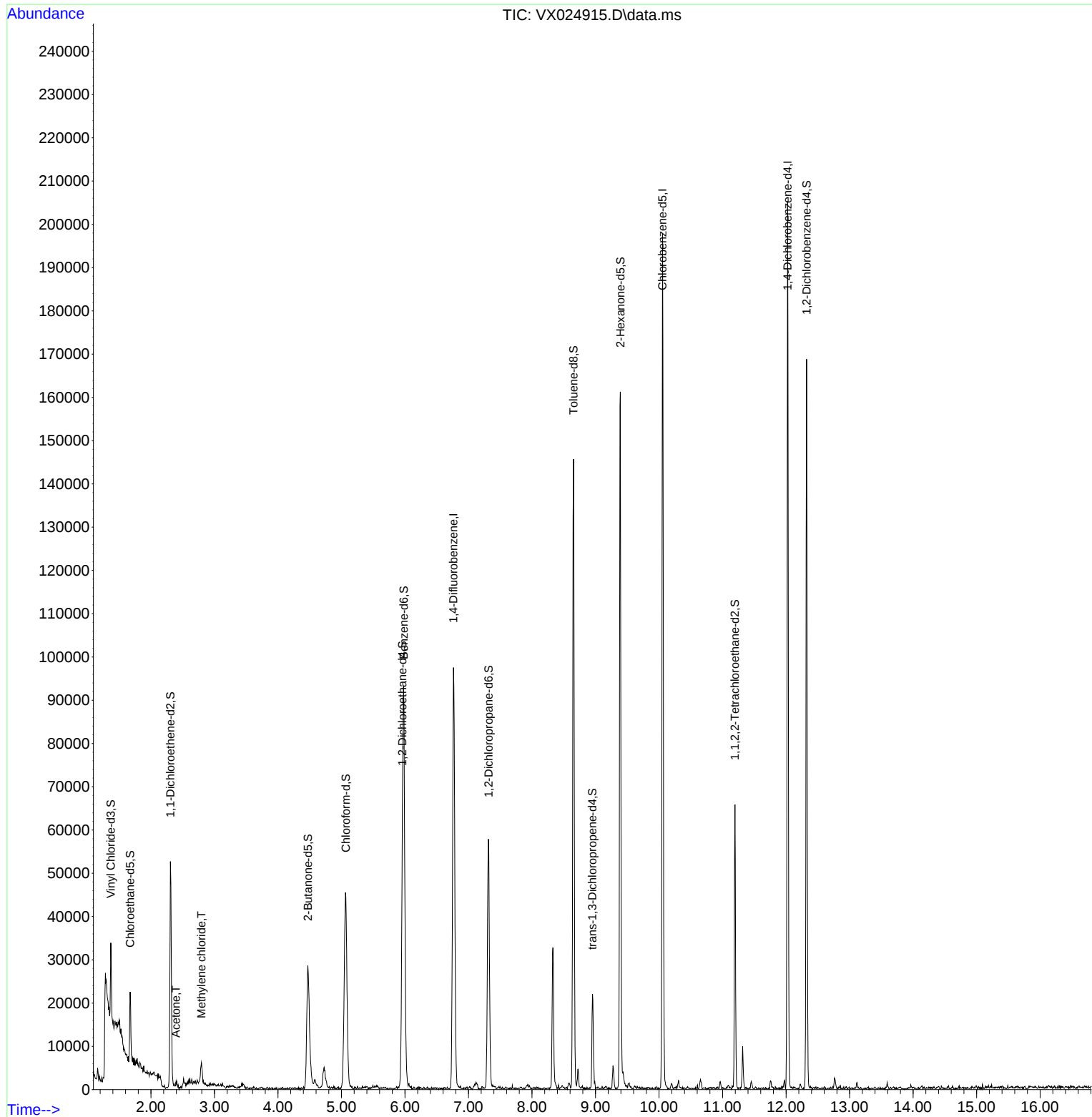
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	93055	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	86532	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	39856	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	11517	4.216	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.400%	
7) Chloroethane-d5	1.672	69	10753	4.369	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.400%	
11) 1,1-Dichloroethene-d2	2.306	63	29394	2.886	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	57.800%#	
20) 2-Butanone-d5	4.471	46	48927	48.985	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	97.980%	
24) Chloroform-d	5.068	84	60169	4.575	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.958	65	30888	4.297	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
32) Benzene-d6	5.982	84	93912	4.658	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.200%	
36) 1,2-Dichloropropane-d6	7.318	67	28636	4.452	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.000%	
41) Toluene-d8	8.653	98	87749	4.341	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	8.951	79	12844	4.350	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.000%	
46) 2-Hexanone-d5	9.390	63	49721	46.792	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.580%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	23017	4.682	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.600%	
66) 1,2-Dichlorobenzene-d4	12.323	152	30520	4.544	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.800%	
Target Compounds						Qvalue
13) Acetone	2.392	43	1505	2.009	ug/L	97
16) Methylene chloride	2.794	84	2725	0.411	ug/L	86

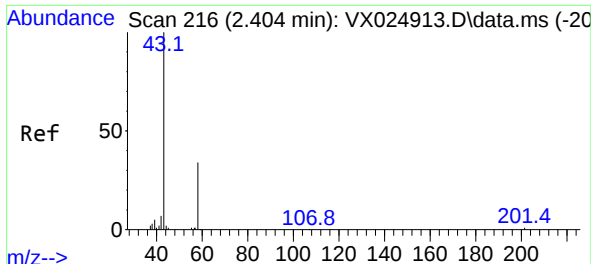
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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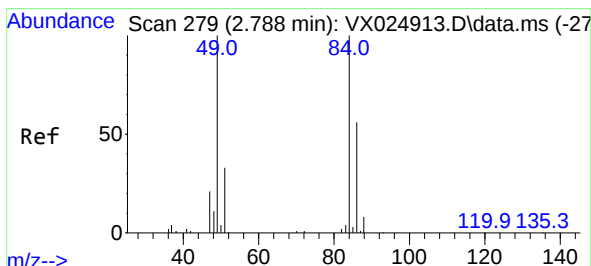
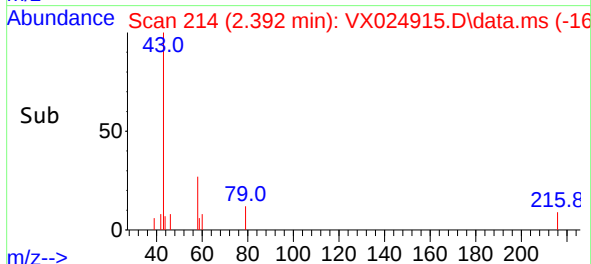
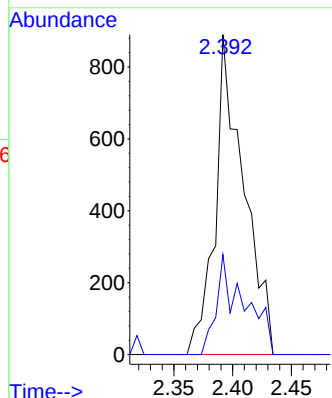
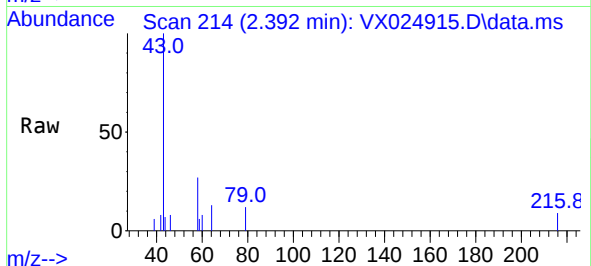




#13
Acetone
Concen: 2.009 ug/L
RT: 2.392 min Scan# 216
Delta R.T. -0.012 min
Lab File: VX024915.D
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MSVOA_X
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Tgt Ion: 43 Resp: 1505
Ion Ratio Lower Upper
43 100
58 30.6 0.0 64.2



#16
Methylene chloride
Concen: 0.411 ug/L
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX024915.D
Acq: 25 Oct 2021 17:24

Tgt Ion: 84 Resp: 2725
Ion Ratio Lower Upper
84 100
86 62.4 49.5 91.9
49 106.4 62.7 116.5

