

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042368.D
 Acq On : 18 Jul 2024 14:45
 Operator : JC/MD
 Sample : P3277-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 19 05:30:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 05:29:00 2024
 Response via : Initial Calibration

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

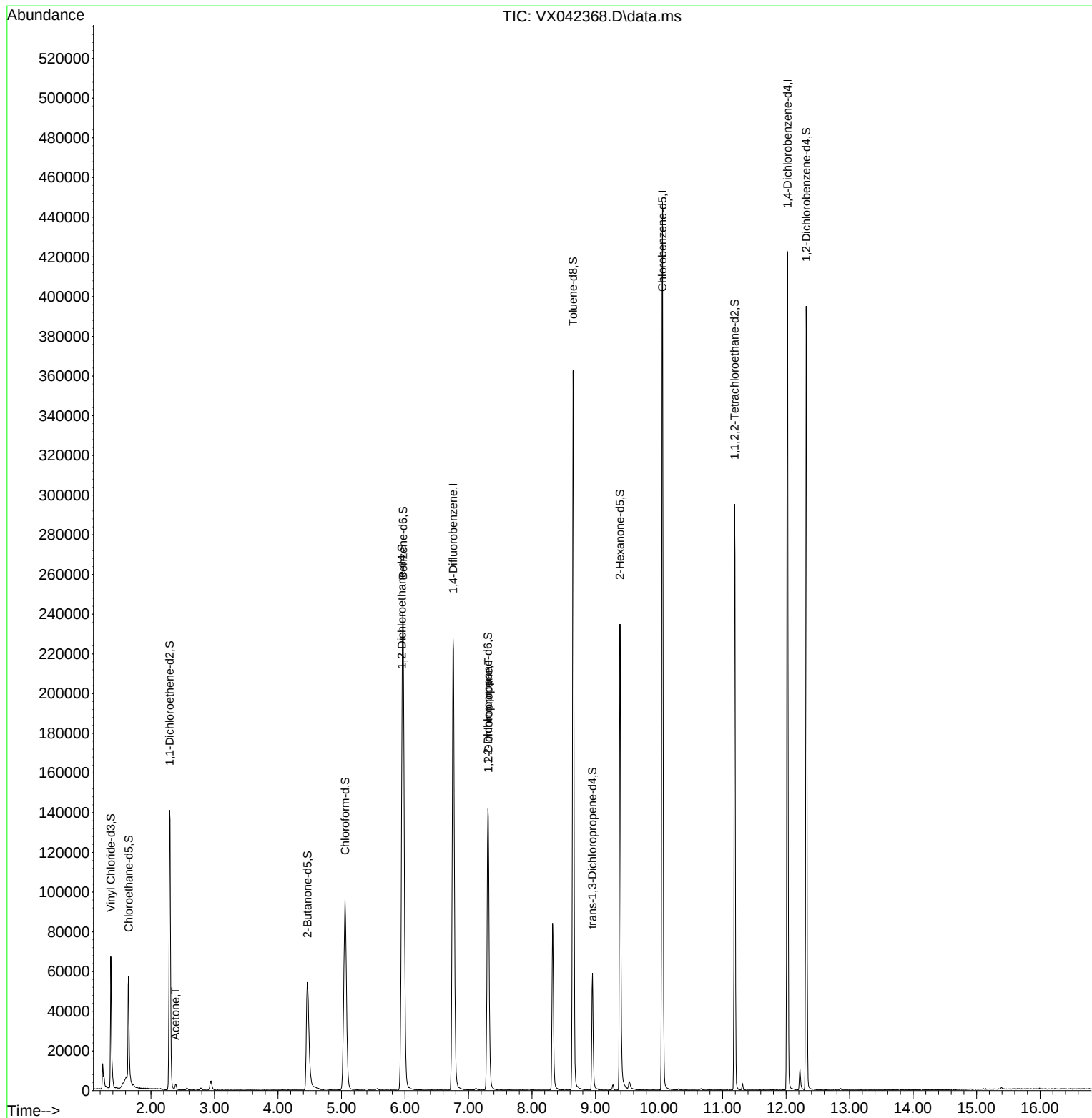
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	252905	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	224289	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	105261	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	50701	34.442	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.880%
7) Chloroethane-d5	1.648	69	36649	39.541	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.080%
11) 1,1-Dichloroethene-d2	2.294	65	24993	38.793	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.580%
21) 2-Butanone-d5	4.465	46	99639	93.926	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.930%
24) Chloroform-d	5.056	84	123407	41.694	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.380%
26) 1,2-Dichloroethane-d4	5.952	65	76707	43.908	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.820%
32) Benzene-d6	5.970	84	253369	43.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
36) 1,2-Dichloropropane-d6	7.306	67	77751	44.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.120%
41) Toluene-d8	8.647	98	223688	41.404	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.800%
43) trans-1,3-Dichloroprop...	8.952	79	30061	39.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.740%
47) 2-Hexanone-d5	9.384	63	71695	90.531	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.530%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	114183	44.269	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.540%
66) 1,2-Dichlorobenzene-d4	12.317	152	93359	45.663	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.320%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	3427	4.736	ug/L	99
37) 1,2-Dichloropropane	7.312	63	8112	5.041	ug/L #	84

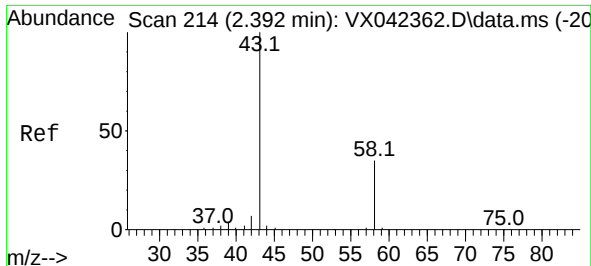
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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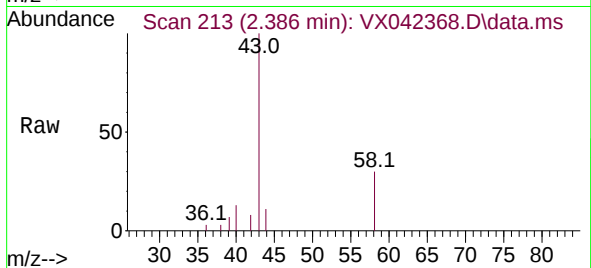
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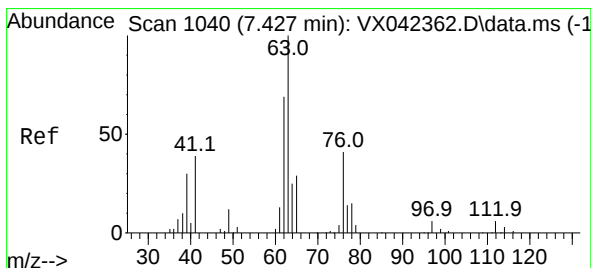
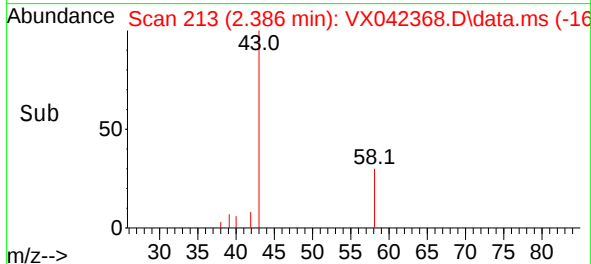
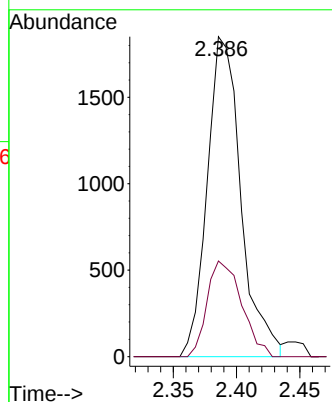


#13
Acetone
Concen: 4.736 ug/L
RT: 2.386 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042368.D
Acq: 18 Jul 2024 14:45

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 3427
Ion Ratio Lower Upper
43 100
58 30.5 0.0 62.6



#37
1,2-Dichloropropane
Concen: 5.041 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.116 min
Lab File: VX042368.D
Acq: 18 Jul 2024 14:45

Tgt Ion: 63 Resp: 8112
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#

