

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
 Data File : VX043530.D
 Acq On : 25 Oct 2024 17:57
 Operator : JC/MD
 Sample : P4568-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 26 01:38:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 26 01:33:53 2024
 Response via : Initial Calibration

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

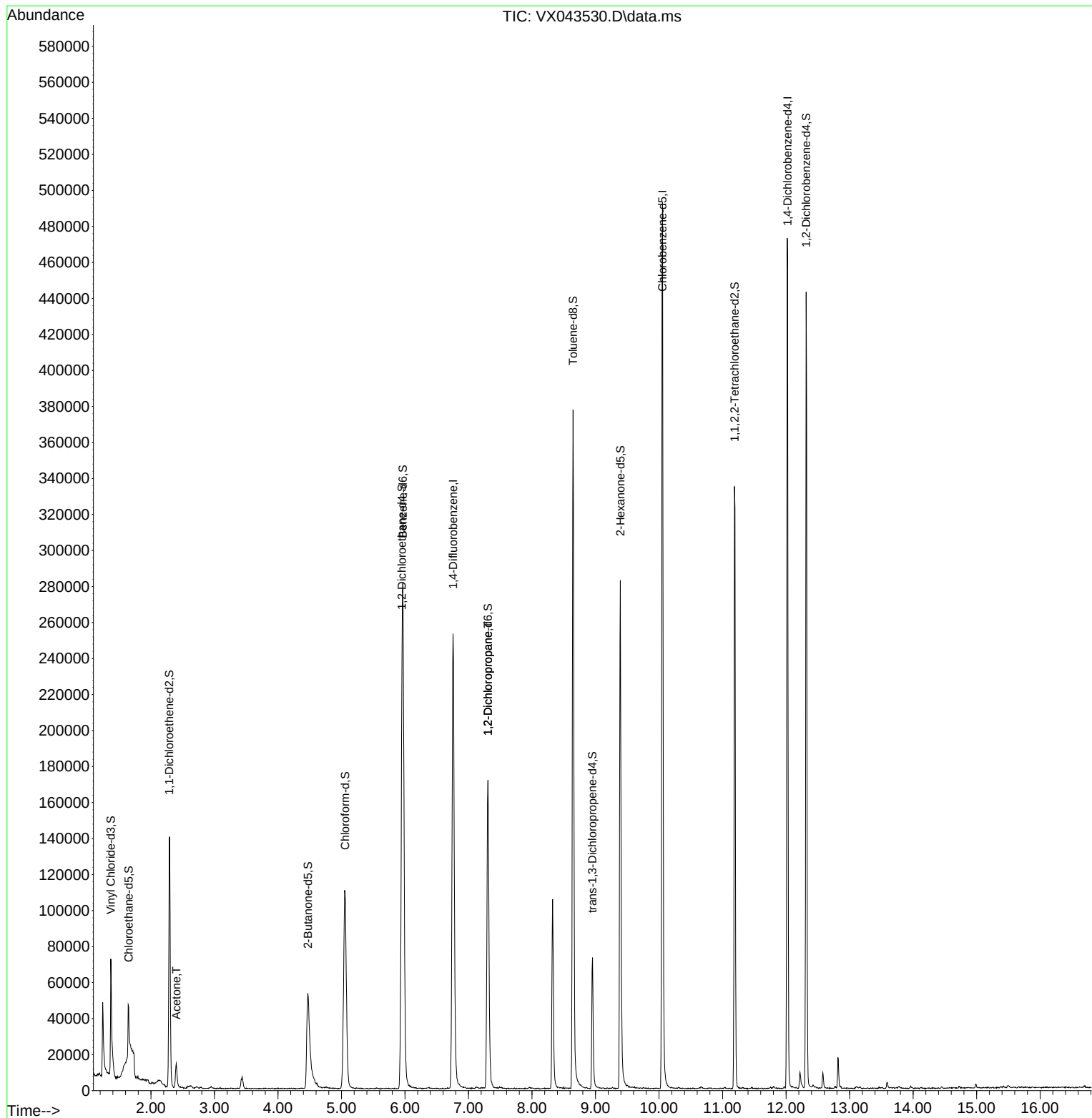
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	265687	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	236253	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	98432	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	57169	39.555	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.100%		
7) Chloroethane-d5	1.648	69	27316	23.600	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	47.200%#		
11) 1,1-Dichloroethene-d2	2.288	65	25208	36.934	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.860%		
21) 2-Butanone-d5	4.471	46	110306	91.623	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.620%		
24) Chloroform-d	5.056	84	141310	42.274	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.540%		
26) 1,2-Dichloroethane-d4	5.952	65	98971	44.065	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.120%		
32) Benzene-d6	5.964	84	267148	44.545	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.080%		
36) 1,2-Dichloropropane-d6	7.306	67	87557	46.900	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.800%		
41) Toluene-d8	8.647	98	231051	42.081	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.160%		
43) trans-1,3-Dichloroprop...	8.952	79	37054	37.727	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.460%		
47) 2-Hexanone-d5	9.391	63	87395	94.387	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.390%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	132211	47.571	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.140%		
66) 1,2-Dichlorobenzene-d4	12.317	152	87205	48.811	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.620%		
Target Compounds						Qvalue
13) Acetone	2.398	43	15918	14.522	ug/L	94
37) 1,2-Dichloropropane	7.306	63	10426	6.071	ug/L #	86

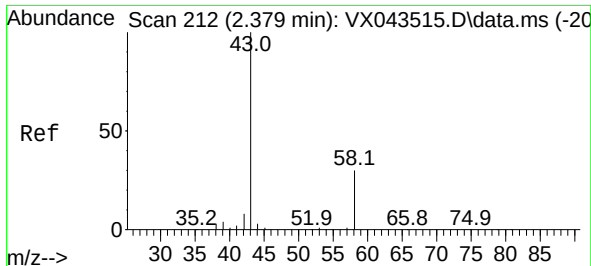
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
Data File : VX043530.D
Acq On : 25 Oct 2024 17:57
Operator : JC/MD
Sample : P4568-22
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

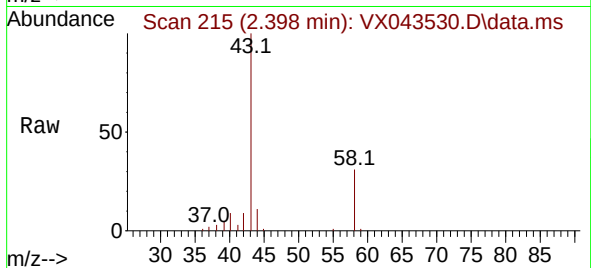
Quant Time: Oct 26 01:38:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 26 01:33:53 2024
Response via : Initial Calibration



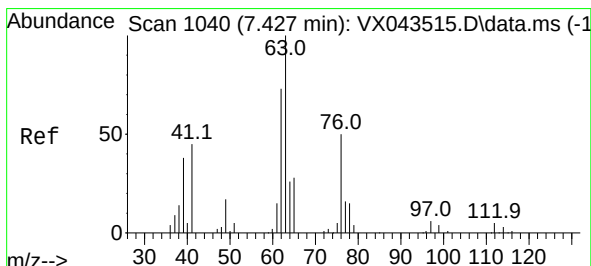
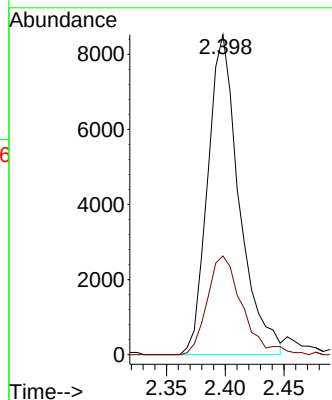
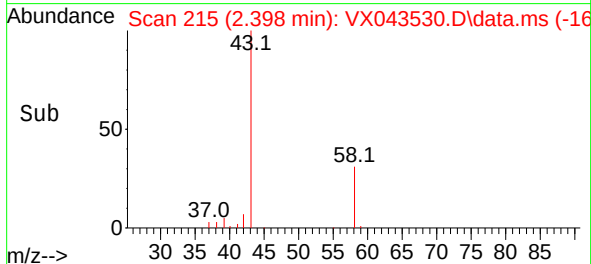


#13
Acetone
Concen: 14.522 ug/L
RT: 2.398 min Scan# 212
Delta R.T. 0.019 min
Lab File: VX043530.D
Acq: 25 Oct 2024 17:57

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 15918
Ion Ratio Lower Upper
43 100
58 32.7 0.0 59.2



#37
1,2-Dichloropropane
Concen: 6.071 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX043530.D
Acq: 25 Oct 2024 17:57

Tgt Ion: 63 Resp: 10426
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#

