Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042618.D
Acq On : 26 Jul 2024 23:08
Operator : JC/MD
Sample : P3335-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20K8

Quant Time: Jul 27 01:37:33 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 01:23:37 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	156207	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	139286	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55222	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	38802	40.887	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 81.780%			
7) Chloroethane-d5	1.648	69	19174	49.031	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 98.060%			
11) 1,1-Dichloroethene-d2	2.294	65	21716	46.443	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.880%			
21) 2-Butanone-d5	4.459	46	68989	98.084	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.080%			
24) Chloroform-d	5.062	84	99736	48.014	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.020%			
26) 1,2-Dichloroethane-d4	5.952	65	65262	48.699	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.400%			
32) Benzene-d6	5.971	84	201481	52.121	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.240%			
36) 1,2-Dichloropropane-d6	7.306	67	60459	52.845	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 105.700%			
41) Toluene-d8	8.647	98	177176	51.119	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.240%			
43) trans-1,3-Dichloroprop...	8.952	79	24302	45.391	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.780%			
47) 2-Hexanone-d5	9.385	63	50366	98.464	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 98.460%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	84659	51.394	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.780%			
66) 1,2-Dichlorobenzene-d4	12.317	152	58863	56.402	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.800%			
Target Compounds						Qvalue
13) Acetone	2.386	43	2124	3.863	ug/L	92

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

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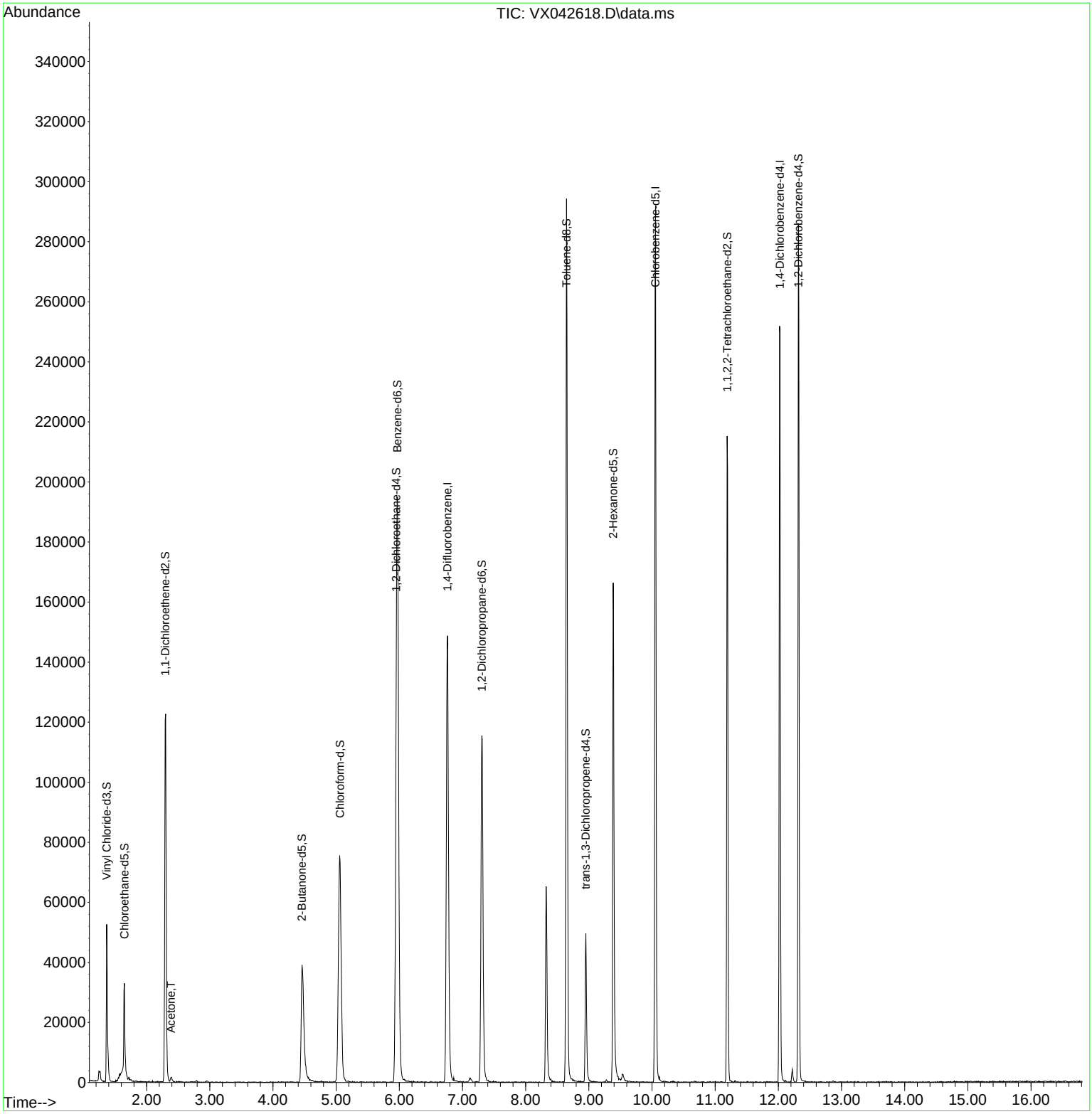

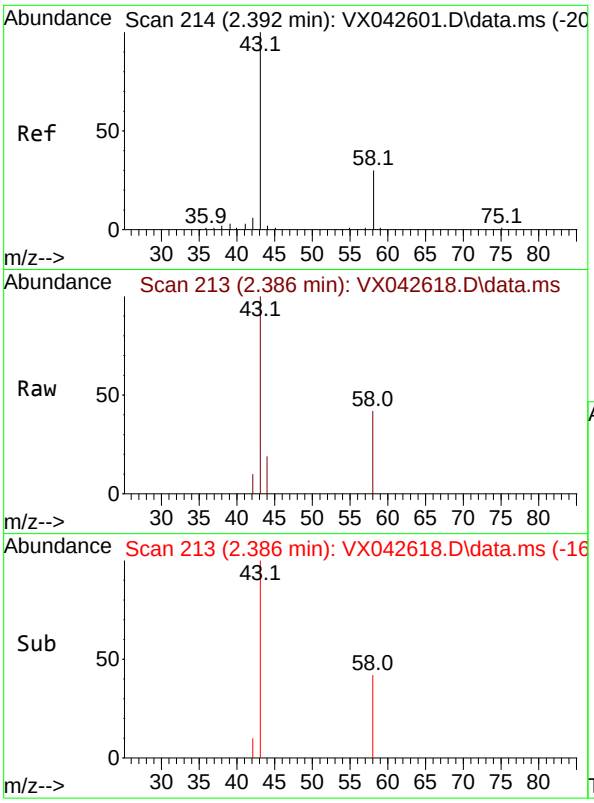

#13
Acetone
Concen: 3.863 ug/L
RT: 2.386 min Scan# 21
Delta R.T. -0.006 min
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Tgt Ion: 43 Resp: 2124

Ion	Ratio	Lower	Upper
43	100		
58	35.7	0.0	62.4