

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
 Data File : VX042571.D
 Acq On : 25 Jul 2024 16:58
 Operator : JC/MD
 Sample : P3334-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20E6

Quant Time: Jul 26 00:20:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 00:18:59 2024
 Response via : Initial Calibration

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

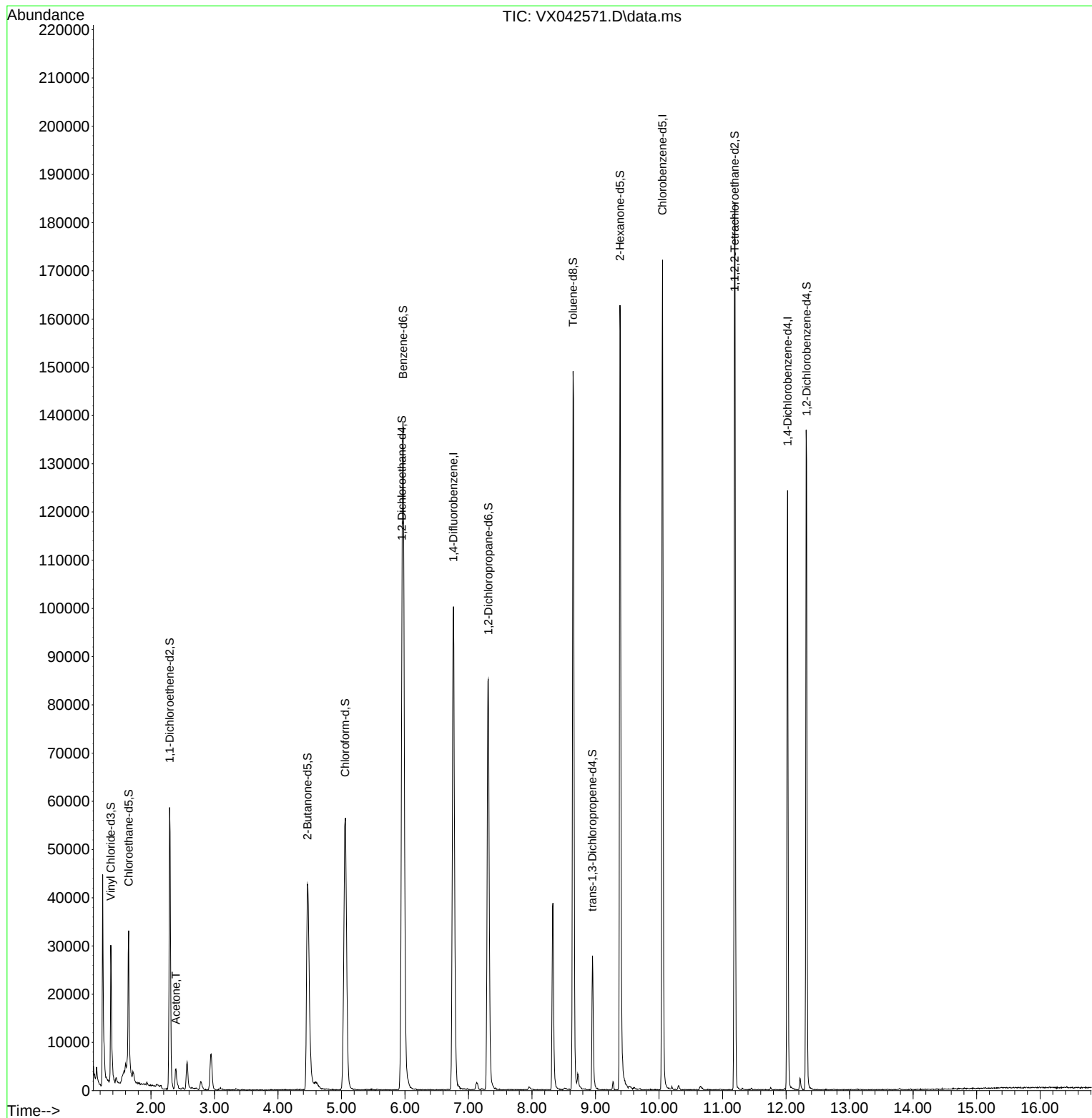
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	111630	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	87341	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	29742	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	21106	32.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.960%
7) Chloroethane-d5	1.648	69	18855	46.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.180%
11) 1,1-Dichloroethene-d2	2.294	65	10404	36.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.180%
21) 2-Butanone-d5	4.465	46	75361	160.945	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	160.940%#
24) Chloroform-d	5.056	84	75329	57.660	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.320%
26) 1,2-Dichloroethane-d4	5.952	65	53076	68.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	137.660%#
32) Benzene-d6	5.971	84	135014	59.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.620%
36) 1,2-Dichloropropane-d6	7.312	67	46607	68.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	137.200%#
41) Toluene-d8	8.647	98	95527	45.407	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.820%
43) trans-1,3-Dichloroprop...	8.952	79	14357	48.895	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.800%
47) 2-Hexanone-d5	9.385	63	51237	166.144	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	166.140%#
56) 1,1,2,2-Tetrachloroeth...	11.189	84	73726	73.402	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	146.800%#
66) 1,2-Dichlorobenzene-d4	12.323	152	32837	56.842	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.680%
Target Compounds						
13) Acetone	2.392	43	5180	16.217	ug/L	Qvalue 99

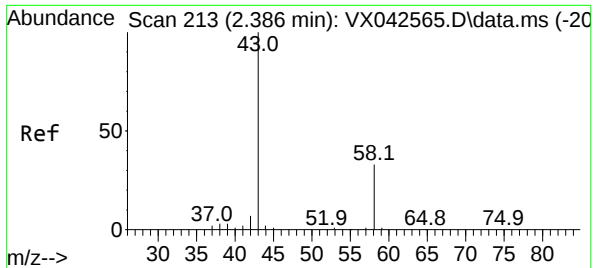
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 16.217 ug/L
 RT: 2.392 min Scan# 21
 Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 5180
 Ion Ratio Lower Upper
 43 100
 58 32.1 0.0 62.6

