

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035184.D
 Acq On : 19 Apr 2023 21:15
 Operator : JC/MD
 Sample : 02333-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMG0

Quant Time: Apr 20 05:07:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 04:51:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	505665	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	437708	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	195745	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	133968	41.088	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.180%		
7) Chloroethane-d5	1.672	69	107215	45.507	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.020%		
11) 1,1-Dichloroethene-d2	2.306	65	69638	44.637	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.280%		
21) 2-Butanone-d5	4.464	46	230187	105.940	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.940%		
24) Chloroform-d	5.056	84	286510	46.661	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.320%		
26) 1,2-Dichloroethane-d4	5.952	65	195718	49.636	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.280%		
32) Benzene-d6	5.976	84	615246	48.931	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.860%		
36) 1,2-Dichloropropane-d6	7.312	67	191975	49.983	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.960%		
41) Toluene-d8	8.647	98	548980	47.773	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.540%		
43) trans-1,3-Dichloroprop...	8.951	79	70529	42.019	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.040%		
47) 2-Hexanone-d5	9.384	63	158092	102.500	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.500%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	234727	49.902	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.800%		
66) 1,2-Dichlorobenzene-d4	12.317	152	193445	50.996	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.000%		

Target Compounds Qvalue

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

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