

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041435.D
 Acq On : 09 May 2024 15:34
 Operator : JC/MD
 Sample : P2381-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1D18

Quant Time: May 09 23:40:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 09 23:24:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	260097	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	239332	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	120558	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	70180	47.575	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.140%
7) Chloroethane-d5	1.648	69	54852	50.682	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.360%
11) 1,1-Dichloroethene-d2	2.294	65	32312	43.521	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.040%
21) 2-Butanone-d5	4.458	46	126687	115.194	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.190%
24) Chloroform-d	5.050	84	161696	49.569	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.140%
26) 1,2-Dichloroethane-d4	5.952	65	112410	47.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
32) Benzene-d6	5.970	84	331044	50.632	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.260%
36) 1,2-Dichloropropane-d6	7.306	67	97540	50.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.420%
41) Toluene-d8	8.647	98	304997	45.164	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.320%
43) trans-1,3-Dichloroprop...	8.952	79	42632	43.802	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.600%
47) 2-Hexanone-d5	9.384	63	91405	100.969	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.970%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	146501	47.918	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.840%
66) 1,2-Dichlorobenzene-d4	12.317	152	130984	53.172	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.340%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	7080	6.270	ug/L	95

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

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