

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041436.D
 Acq On : 09 May 2024 15:57
 Operator : JC/MD
 Sample : P2381-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: May 09 23:40:51 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	259890	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	216230	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115137	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66878	45.373	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.740%
7) Chloroethane-d5	1.648	69	51617	47.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.460%
11) 1,1-Dichloroethene-d2	2.294	65	36904	49.746	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.500%
21) 2-Butanone-d5	4.465	46	125820	114.497	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.500%
24) Chloroform-d	5.056	84	157149	48.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.420%
26) 1,2-Dichloroethane-d4	5.952	65	110265	47.026	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
32) Benzene-d6	5.970	84	319624	54.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.220%
36) 1,2-Dichloropropane-d6	7.306	67	93076	53.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.060%
41) Toluene-d8	8.647	98	292910	48.009	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.020%
43) trans-1,3-Dichloroprop...	8.952	79	39567	44.996	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.000%
47) 2-Hexanone-d5	9.384	63	89471	109.392	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.390%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	141884	51.366	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.740%
66) 1,2-Dichlorobenzene-d4	12.317	152	123787	52.617	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.240%

Target Compounds Qvalue

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

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