

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX041003.D
 Acq On : 12 Apr 2024 02:14
 Operator : JC/MD
 Sample : P2049-10 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 06:34:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	284892	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	264707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	139340	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	73229	36.138	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.280%
7) Chloroethane-d5	1.666	69	66305	40.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.240%
11) 1,1-Dichloroethene-d2	2.306	65	32588	37.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.340%
21) 2-Butanone-d5	4.452	46	133209	120.683	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.680%
24) Chloroform-d	5.056	84	160739	42.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.020%
26) 1,2-Dichloroethane-d4	5.952	65	106733	43.398	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.800%
32) Benzene-d6	5.970	84	315257	43.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.740%
36) 1,2-Dichloropropane-d6	7.306	67	95940	45.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.560%
41) Toluene-d8	8.647	98	285810	40.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.420%
43) trans-1,3-Dichloroprop...	8.952	79	41204	39.066	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.140%
47) 2-Hexanone-d5	9.384	63	88481	100.130	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.130%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	146773	47.275	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.540%
66) 1,2-Dichlorobenzene-d4	12.317	152	129353	46.278	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.560%

Target Compounds Qvalue

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

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