

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX041010.D
 Acq On : 12 Apr 2024 04:55
 Operator : JC/MD
 Sample : P2049-19 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MCORE6

Quant Time: Apr 12 06:35:09 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	265911	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	246815	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	131155	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	67901	35.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.800%
7) Chloroethane-d5	1.672	69	63879	41.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.820%
11) 1,1-Dichloroethene-d2	2.306	65	30655	37.963	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.920%
21) 2-Butanone-d5	4.452	46	123876	120.238	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.240%
24) Chloroform-d	5.056	84	153814	43.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.180%
26) 1,2-Dichloroethane-d4	5.952	65	104152	45.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.740%
32) Benzene-d6	5.976	84	301137	44.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.880%
36) 1,2-Dichloropropane-d6	7.305	67	90935	46.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.060%
41) Toluene-d8	8.647	98	275191	42.038	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	8.951	79	38418	39.065	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.140%
47) 2-Hexanone-d5	9.384	63	83706	101.593	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.590%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	140823	48.646	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.300%
66) 1,2-Dichlorobenzene-d4	12.317	152	125993	47.889	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.780%

Target Compounds Qvalue

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

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