

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX041011.D
 Acq On : 12 Apr 2024 05:18
 Operator : JC/MD
 Sample : P2049-20 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 06:35:14 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	267363	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	251839	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	132529	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	67706	35.603	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.200%
7) Chloroethane-d5	1.672	69	62520	40.311	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.620%
11) 1,1-Dichloroethene-d2	2.306	65	29967	36.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.820%
21) 2-Butanone-d5	4.452	46	123022	118.761	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.760%
24) Chloroform-d	5.056	84	153704	43.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.640%
26) 1,2-Dichloroethane-d4	5.958	65	103659	44.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.820%
32) Benzene-d6	5.976	84	294803	43.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.240%
36) 1,2-Dichloropropane-d6	7.312	67	91327	45.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.600%
41) Toluene-d8	8.647	98	272258	40.761	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.520%
43) trans-1,3-Dichloroprop...	8.952	79	38196	38.064	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.120%
47) 2-Hexanone-d5	9.384	63	83591	99.430	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.430%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	141081	47.763	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.520%
66) 1,2-Dichlorobenzene-d4	12.317	152	124449	46.811	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.620%

Target Compounds Qvalue

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

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