

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041024.D
 Acq On : 12 Apr 2024 12:54
 Operator : JC/MD
 Sample : P2048-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MCORA3

Quant Time: Apr 13 01:38:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	261026	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	246868	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	129671	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86716	46.707	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.420%
7) Chloroethane-d5	1.672	69	73861	48.780	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.560%
11) 1,1-Dichloroethene-d2	2.306	65	37497	47.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.620%
21) 2-Butanone-d5	4.452	46	118731	117.401	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.400%
24) Chloroform-d	5.056	84	168649	48.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.360%
26) 1,2-Dichloroethane-d4	5.958	65	111268	49.379	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.760%
32) Benzene-d6	5.977	84	337694	50.387	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.780%
36) 1,2-Dichloropropane-d6	7.306	67	99944	51.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.260%
41) Toluene-d8	8.647	98	315729	48.221	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.440%
43) trans-1,3-Dichloroprop...	8.952	79	44377	45.115	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.220%
47) 2-Hexanone-d5	9.384	63	81061	98.362	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.360%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	145635	50.298	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.600%
66) 1,2-Dichlorobenzene-d4	12.317	152	139905	53.785	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.580%

Target Compounds Qvalue

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

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