

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040972.D
 Acq On : 11 Apr 2024 12:27
 Operator : JC/MD
 Sample : P2048-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R46

Quant Time: Apr 12 01:46:35 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	253064	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	246936	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	139171	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93348	51.861	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.720%
7) Chloroethane-d5	1.666	69	79212	53.959	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.920%
11) 1,1-Dichloroethene-d2	2.306	65	39436	51.317	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.640%
21) 2-Butanone-d5	4.452	46	118832	121.198	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.200%
24) Chloroform-d	5.056	84	171949	51.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.400%
26) 1,2-Dichloroethane-d4	5.952	65	115008	52.644	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.280%
32) Benzene-d6	5.970	84	347233	51.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.600%
36) 1,2-Dichloropropane-d6	7.306	67	101231	51.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.560%
41) Toluene-d8	8.647	98	330523	50.466	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.940%
43) trans-1,3-Dichloroprop...	8.952	79	48555	49.349	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.700%
47) 2-Hexanone-d5	9.384	63	84394	102.378	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.380%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	153035	52.839	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.680%
66) 1,2-Dichlorobenzene-d4	12.317	152	154425	55.315	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.620%

Target Compounds Qvalue

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

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