

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040990.D
 Acq On : 11 Apr 2024 21:16
 Operator : JC/MD
 Sample : P2048-18 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R98

Quant Time: Apr 12 01:48:40 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	6.757	114	300845	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	265856	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	124284	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	80024	37.398	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.800%
7) Chloroethane-d5	1.654	69	65809	37.709	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.420%
11) 1,1-Dichloroethene-d2	2.306	65	34622	37.897	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.800%
21) 2-Butanone-d5	4.452	46	143843	123.406	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.410%
24) Chloroform-d	5.056	84	175397	43.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.860%
26) 1,2-Dichloroethane-d4	5.952	65	116755	44.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.920%
32) Benzene-d6	5.970	84	347173	48.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	7.305	67	105767	50.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.500%
41) Toluene-d8	8.647	98	305314	43.300	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.600%
43) trans-1,3-Dichloroprop...	8.951	79	44385	41.900	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.800%
47) 2-Hexanone-d5	9.384	63	97194	109.515	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.510%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	156967	50.340	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.680%
66) 1,2-Dichlorobenzene-d4	12.317	152	128588	51.577	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.160%

Target Compounds Qvalue

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

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