

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040996.D
 Acq On : 11 Apr 2024 23:34
 Operator : JC/MD
 Sample : P2049-01 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0RB2

Quant Time: Apr 12 01:49:25 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	306253	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	284033	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	144496	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	81102	37.232	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.460%
7) Chloroethane-d5	1.666	69	72866	41.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.040%
11) 1,1-Dichloroethene-d2	2.306	65	35291	37.948	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.900%
21) 2-Butanone-d5	4.452	46	140216	118.170	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.170%
24) Chloroform-d	5.056	84	176952	43.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	5.952	65	117724	44.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
32) Benzene-d6	5.977	84	347277	45.036	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	7.306	67	105952	47.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.220%
41) Toluene-d8	8.647	98	314155	41.702	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	8.952	79	45028	39.787	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.580%
47) 2-Hexanone-d5	9.384	63	93974	99.110	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.110%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155394	46.646	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.300%
66) 1,2-Dichlorobenzene-d4	12.317	152	137211	47.337	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.680%

Target Compounds Qvalue

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

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