

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044353.D
 Acq On : 17 Dec 2024 15:48
 Operator : JC/MD
 Sample : P5235-14 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AX6

Quant Time: Dec 18 03:09:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 03:03:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	253350	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	223213	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	90188	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	79289	34.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.400%
7) Chloroethane-d5	1.648	69	72161	40.179	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.360%
11) 1,1-Dichloroethene-d2	2.300	65	33751	34.039	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.080%
21) 2-Butanone-d5	4.464	46	131352	92.536	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.540%
24) Chloroform-d	5.056	84	176574	40.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.220%
26) 1,2-Dichloroethane-d4	5.958	65	118662	38.118	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.240%
32) Benzene-d6	5.976	84	317313	41.142	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.280%
36) 1,2-Dichloropropane-d6	7.305	67	102922	42.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.960%
41) Toluene-d8	8.647	98	280184	39.289	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.580%#
43) trans-1,3-Dichloroprop...	8.951	79	40980	35.608	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.220%
47) 2-Hexanone-d5	9.384	63	86593	92.734	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.730%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	140727	43.823	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.640%
66) 1,2-Dichlorobenzene-d4	12.317	152	92516	44.027	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.060%

Target Compounds Qvalue

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

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