

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044344.D
 Acq On : 17 Dec 2024 12:22
 Operator : JC/MD
 Sample : P5235-03 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AT1

Quant Time: Dec 18 03:06:55 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	6.757	114	245910	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	214475	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85411	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	79608	35.375	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.760%
7) Chloroethane-d5	1.648	69	73415	42.114	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.220%
11) 1,1-Dichloroethene-d2	2.294	65	34385	35.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.460%
21) 2-Butanone-d5	4.465	46	127146	92.283	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.280%
24) Chloroform-d	5.050	84	171597	40.161	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.320%
26) 1,2-Dichloroethane-d4	5.952	65	118334	39.163	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.320%
32) Benzene-d6	5.970	84	311409	42.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.040%
36) 1,2-Dichloropropane-d6	7.306	67	102661	44.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.220%
41) Toluene-d8	8.647	98	270227	39.437	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.880%#
43) trans-1,3-Dichloroprop...	8.952	79	41473	37.504	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.000%
47) 2-Hexanone-d5	9.384	63	85631	95.440	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.440%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	135401	43.883	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.760%
66) 1,2-Dichlorobenzene-d4	12.317	152	86529	43.481	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.960%

Target Compounds Qvalue

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

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