

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044349.D
 Acq On : 17 Dec 2024 14:18
 Operator : JC/MD
 Sample : P5235-10 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AW0

Quant Time: Dec 18 03:08:18 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	247626	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	214288	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85044	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78858	34.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.600%
7) Chloroethane-d5	1.648	69	75228	42.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.720%
11) 1,1-Dichloroethene-d2	2.294	65	33810	34.887	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.780%
21) 2-Butanone-d5	4.458	46	125775	90.655	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.660%
24) Chloroform-d	5.056	84	174479	40.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.100%
26) 1,2-Dichloroethane-d4	5.952	65	117631	38.660	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.320%
32) Benzene-d6	5.970	84	314604	42.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.980%
36) 1,2-Dichloropropane-d6	7.306	67	100193	43.579	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.160%
41) Toluene-d8	8.647	98	267858	39.125	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.240%#
43) trans-1,3-Dichloroprop...	8.952	79	39229	35.506	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.020%
47) 2-Hexanone-d5	9.384	63	84041	93.750	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.750%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136930	44.417	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.840%
66) 1,2-Dichlorobenzene-d4	12.317	152	89723	45.281	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.560%

Target Compounds Qvalue

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

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