

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044346.D
 Acq On : 17 Dec 2024 13:08
 Operator : JC/MD
 Sample : P5235-05 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COAT3

Quant Time: Dec 18 03:07:27 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	239672	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	205125	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82368	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78501	35.791	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.580%
7) Chloroethane-d5	1.648	69	70422	41.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.900%
11) 1,1-Dichloroethene-d2	2.294	65	34084	36.337	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.680%
21) 2-Butanone-d5	4.465	46	124198	92.489	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.490%
24) Chloroform-d	5.050	84	167578	40.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.480%
26) 1,2-Dichloroethane-d4	5.952	65	115734	39.299	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.600%
32) Benzene-d6	5.970	84	307787	43.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.860%
36) 1,2-Dichloropropane-d6	7.305	67	99231	45.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.180%
41) Toluene-d8	8.647	98	262370	40.035	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.080%
43) trans-1,3-Dichloroprop...	8.952	79	39310	37.169	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.340%
47) 2-Hexanone-d5	9.384	63	80697	94.041	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.040%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	133295	45.169	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.340%
66) 1,2-Dichlorobenzene-d4	12.317	152	86410	45.025	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.060%

Target Compounds Qvalue

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

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