

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044357.D
 Acq On : 17 Dec 2024 17:27
 Operator : JC/MD
 Sample : P5235-16 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AS9

Quant Time: Dec 18 04:41:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.756	114	241480	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	209723	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84505	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	74646	33.779	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.560%
7) Chloroethane-d5	1.648	69	68185	39.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.660%
11) 1,1-Dichloroethene-d2	2.294	65	32585	34.479	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.960%
21) 2-Butanone-d5	4.464	46	123772	91.482	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.480%
24) Chloroform-d	5.056	84	166213	39.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.220%
26) 1,2-Dichloroethane-d4	5.952	65	114925	38.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.460%
32) Benzene-d6	5.964	84	306725	42.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.660%
36) 1,2-Dichloropropane-d6	7.305	67	99076	44.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.060%
41) Toluene-d8	8.646	98	260361	38.858	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.720%#
43) trans-1,3-Dichloroprop...	8.951	79	38416	35.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.060%
47) 2-Hexanone-d5	9.384	63	83650	95.345	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.340%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	132640	43.962	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.920%
66) 1,2-Dichlorobenzene-d4	12.316	152	88346	44.870	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.740%

Target Compounds Qvalue

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

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