

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044351.D
 Acq On : 17 Dec 2024 15:05
 Operator : JC/MD
 Sample : P5235-12 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AW2

Quant Time: Dec 18 03:08:50 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	238725	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	211907	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81730	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	78161	35.778	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.560%
7) Chloroethane-d5	1.648	69	74909	44.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.520%
11) 1,1-Dichloroethene-d2	2.294	65	34302	36.714	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.420%
21) 2-Butanone-d5	4.465	46	126017	94.216	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.220%
24) Chloroform-d	5.056	84	174233	42.005	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.020%
26) 1,2-Dichloroethane-d4	5.952	65	118601	40.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.860%
32) Benzene-d6	5.964	84	312182	42.636	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.280%
36) 1,2-Dichloropropane-d6	7.305	67	102262	44.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.960%
41) Toluene-d8	8.647	98	270424	39.944	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.880%#
43) trans-1,3-Dichloroprop...	8.951	79	41150	37.663	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.320%
47) 2-Hexanone-d5	9.384	63	82557	93.129	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.130%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	135915	44.583	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.160%
66) 1,2-Dichlorobenzene-d4	12.317	152	87302	45.845	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.700%

Target Compounds Qvalue

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

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