

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044347.D
 Acq On : 17 Dec 2024 13:32
 Operator : JC/MD
 Sample : P5235-06 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AT5

Quant Time: Dec 18 03:07:45 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	6.763	114	234629	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	203212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	80297	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80836	37.648	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.300%
7) Chloroethane-d5	1.648	69	74757	44.946	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.900%
11) 1,1-Dichloroethene-d2	2.294	65	34180	37.223	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.440%
21) 2-Butanone-d5	4.458	46	131350	99.918	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.920%
24) Chloroform-d	5.056	84	174501	42.804	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.600%
26) 1,2-Dichloroethane-d4	5.952	65	119366	41.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.800%
32) Benzene-d6	5.970	84	317226	45.179	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.360%
36) 1,2-Dichloropropane-d6	7.306	67	101372	46.495	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.000%
41) Toluene-d8	8.647	98	276320	42.561	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.120%
43) trans-1,3-Dichloroprop...	8.952	79	41707	39.806	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.620%
47) 2-Hexanone-d5	9.384	63	87308	102.703	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.700%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	138827	47.487	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.980%
66) 1,2-Dichlorobenzene-d4	12.317	152	89246	47.703	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.400%

Target Compounds Qvalue

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

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