

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044348.D
 Acq On : 17 Dec 2024 13:55
 Operator : JC/MD
 Sample : P5235-09 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COAT8

Quant Time: Dec 18 03:08:03 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	241037	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	209051	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	81676	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	75431	34.197	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.400%
7) Chloroethane-d5	1.648	69	67111	39.276	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.560%
11) 1,1-Dichloroethene-d2	2.294	65	33102	35.090	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.180%
21) 2-Butanone-d5	4.465	46	124818	92.425	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.420%
24) Chloroform-d	5.056	84	169693	40.518	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.040%
26) 1,2-Dichloroethane-d4	5.952	65	116161	39.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.440%
32) Benzene-d6	5.971	84	310009	42.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.840%
36) 1,2-Dichloropropane-d6	7.306	67	100130	44.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.280%
41) Toluene-d8	8.647	98	268981	40.273	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.540%
43) trans-1,3-Dichloroprop...	8.952	79	38890	36.081	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.160%
47) 2-Hexanone-d5	9.385	63	83046	94.961	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.960%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	135695	45.119	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.240%
66) 1,2-Dichlorobenzene-d4	12.317	152	85829	45.102	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.200%

Target Compounds Qvalue

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

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