

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044345.D
 Acq On : 17 Dec 2024 12:45
 Operator : JC/MD
 Sample : P5235-04 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COAT2

Quant Time: Dec 18 03:07:10 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	252777	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	221732	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	86993	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80605	34.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.700%
7) Chloroethane-d5	1.648	69	75117	41.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.840%
11) 1,1-Dichloroethene-d2	2.294	65	33918	34.285	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.580%
21) 2-Butanone-d5	4.458	46	129096	91.153	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.150%
24) Chloroform-d	5.056	84	173647	39.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.080%
26) 1,2-Dichloroethane-d4	5.952	65	120777	38.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.780%
32) Benzene-d6	5.970	84	315680	41.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.400%
36) 1,2-Dichloropropane-d6	7.306	67	102007	42.879	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.760%
41) Toluene-d8	8.647	98	273273	38.576	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.160%#
43) trans-1,3-Dichloroprop...	8.952	79	41954	36.698	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.400%
47) 2-Hexanone-d5	9.384	63	85078	91.721	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.720%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	137311	43.045	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.100%
66) 1,2-Dichlorobenzene-d4	12.317	152	89589	44.200	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.400%

Target Compounds Qvalue

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

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