

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044358.D
 Acq On : 17 Dec 2024 17:51
 Operator : JC/MD
 Sample : P5235-17 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COAT4

Quant Time: Dec 18 04:42:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.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	6.757	114	252853	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	214972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84810	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	74021	31.990	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.980%
7) Chloroethane-d5	1.648	69	70776	39.486	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.980%
11) 1,1-Dichloroethene-d2	2.294	65	31385	31.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.440%
21) 2-Butanone-d5	4.458	46	119795	84.560	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.560%
24) Chloroform-d	5.050	84	166046	37.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.580%
26) 1,2-Dichloroethane-d4	5.952	65	114032	36.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.400%
32) Benzene-d6	5.964	84	297924	40.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.220%
36) 1,2-Dichloropropane-d6	7.305	67	98169	42.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.120%
41) Toluene-d8	8.647	98	258825	37.685	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.380%#
43) trans-1,3-Dichloroprop...	8.951	79	38107	34.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.760%
47) 2-Hexanone-d5	9.384	63	79966	88.920	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.920%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	128938	41.692	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.380%
66) 1,2-Dichlorobenzene-d4	12.317	152	83971	42.495	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.980%

Target Compounds Qvalue

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

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