

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044352.D
 Acq On : 17 Dec 2024 15:27
 Operator : JC/MD
 Sample : P5235-13 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AX5

Quant Time: Dec 18 03:09:06 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	251721	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	214139	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85397	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78992	34.291	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.580%	
7) Chloroethane-d5	1.648	69	75410	42.260	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	84.520%	
11) 1,1-Dichloroethene-d2	2.294	65	34992	35.519	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.040%	
21) 2-Butanone-d5	4.465	46	129355	91.719	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.720%	
24) Chloroform-d	5.056	84	174079	39.801	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	79.600%	
26) 1,2-Dichloroethane-d4	5.952	65	119704	38.701	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	77.400%	
32) Benzene-d6	5.971	84	316028	42.711	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.420%	
36) 1,2-Dichloropropane-d6	7.306	67	100496	43.741	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	87.480%	
41) Toluene-d8	8.647	98	272737	39.865	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.740%#	
43) trans-1,3-Dichloroprop...	8.952	79	38900	35.233	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.460%	
47) 2-Hexanone-d5	9.385	63	85582	95.535	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.540%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	135733	44.059	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.120%	
66) 1,2-Dichlorobenzene-d4	12.317	152	89520	44.991	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.980%	

Target Compounds Qvalue

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

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