

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
 Data File : VX043520.D
 Acq On : 25 Oct 2024 14:06
 Operator : JC/MD
 Sample : P4415-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Oct 26 01:36:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 26 01:33:53 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	262986	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	238653	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	114443	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66867	46.740	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	93.480%	
7) Chloroethane-d5	1.666	69	56414	49.240	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.480%	
11) 1,1-Dichloroethene-d2	2.306	65	32194	47.654	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.300%	
21) 2-Butanone-d5	4.452	46	128577	107.896	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	107.900%	
24) Chloroform-d	5.050	84	158981	48.048	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.100%	
26) 1,2-Dichloroethane-d4	5.946	65	112776	50.727	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.460%	
32) Benzene-d6	5.964	84	300517	49.605	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.220%	
36) 1,2-Dichloropropane-d6	7.306	67	95706	50.750	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.500%	
41) Toluene-d8	8.647	98	271867	49.016	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.040%	
43) trans-1,3-Dichloroprop...	8.946	79	41431	41.759	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.520%	
47) 2-Hexanone-d5	9.384	63	100359	107.299	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	107.300%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	140740	50.131	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.260%	
66) 1,2-Dichlorobenzene-d4	12.317	152	106132	51.093	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.180%	

Target Compounds Qvalue

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

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