

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
 Data File : VX043527.D
 Acq On : 25 Oct 2024 16:47
 Operator : JC/MD
 Sample : P4436-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Oct 26 01:37:27 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	252472	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	219483	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91083	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	56351	41.030	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.060%	
7) Chloroethane-d5	1.642	69	25099	22.820	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	45.640%#	
11) 1,1-Dichloroethene-d2	2.288	65	25404	39.170	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.340%	
21) 2-Butanone-d5	4.471	46	108106	94.496	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.500%	
24) Chloroform-d	5.050	84	134187	42.244	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.480%	
26) 1,2-Dichloroethane-d4	5.952	65	95875	44.921	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.840%	
32) Benzene-d6	5.964	84	257937	46.295	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.600%	
36) 1,2-Dichloropropane-d6	7.306	67	82382	47.500	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.000%	
41) Toluene-d8	8.647	98	226524	44.408	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.820%	
43) trans-1,3-Dichloroprop...	8.952	79	35961	39.412	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.820%	
47) 2-Hexanone-d5	9.391	63	83752	97.364	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.360%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	126682	49.064	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.120%	
66) 1,2-Dichlorobenzene-d4	12.317	152	85108	51.480	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.960%	

Target Compounds Qvalue

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

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