

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
 Data File : VX043530.D
 Acq On : 25 Oct 2024 17:57
 Operator : JC/MD
 Sample : P4568-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4FF2

Quant Time: Oct 26 01:38:06 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	265687	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	236253	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	98432	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	57169	39.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.100%
7) Chloroethane-d5	1.648	69	27316	23.600	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.200%#
11) 1,1-Dichloroethene-d2	2.288	65	25208	36.934	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.860%
21) 2-Butanone-d5	4.471	46	110306	91.623	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.620%
24) Chloroform-d	5.056	84	141310	42.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.540%
26) 1,2-Dichloroethane-d4	5.952	65	98971	44.065	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.120%
32) Benzene-d6	5.964	84	267148	44.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.080%
36) 1,2-Dichloropropane-d6	7.306	67	87557	46.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.800%
41) Toluene-d8	8.647	98	231051	42.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.160%
43) trans-1,3-Dichloroprop...	8.952	79	37054	37.727	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.460%
47) 2-Hexanone-d5	9.391	63	87395	94.387	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.390%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	132211	47.571	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.140%
66) 1,2-Dichlorobenzene-d4	12.317	152	87205	48.811	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.620%
Target Compounds						
					Qvalue	
13) Acetone	2.398	43	15918	14.522	ug/L	94

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

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