

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043767.D
 Acq On : 08 Nov 2024 16:22
 Operator : JC/MD
 Sample : P4742-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H18

Quant Time: Nov 09 00:00:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	363762	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	330546	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	145959	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87898	45.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.720%
7) Chloroethane-d5	1.648	69	44598	53.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.080%
11) 1,1-Dichloroethene-d2	2.294	65	38217	42.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.440%
21) 2-Butanone-d5	4.458	46	114230	90.027	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.030%
24) Chloroform-d	5.050	84	176272	42.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.380%
26) 1,2-Dichloroethane-d4	5.952	65	113238	42.668	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.340%
32) Benzene-d6	5.970	84	376295	44.032	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.060%
36) 1,2-Dichloropropane-d6	7.306	67	113977	43.837	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.680%
41) Toluene-d8	8.647	98	339562	43.740	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.480%
43) trans-1,3-Dichloroprop...	8.952	79	48849	39.287	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.580%
47) 2-Hexanone-d5	9.384	63	91815	89.231	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.230%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155239	46.535	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.080%
66) 1,2-Dichlorobenzene-d4	12.317	152	127232	50.311	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.620%

Target Compounds Qvalue

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

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