

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043867.D
 Acq On : 15 Nov 2024 11:51
 Operator : JC/MD
 Sample : P4782-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H34

Quant Time: Nov 16 00:11:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 15 03:21:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	218056	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	189412	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82384	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	58779	43.412	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.820%
7) Chloroethane-d5	1.648	69	43358	47.524	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.040%
11) 1,1-Dichloroethene-d2	2.294	65	30507	49.938	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.880%
21) 2-Butanone-d5	4.464	46	77432	107.543	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.540%
24) Chloroform-d	5.050	84	138136	47.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.900%
26) 1,2-Dichloroethane-d4	5.946	65	93004	50.555	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.120%
32) Benzene-d6	5.964	84	268976	51.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.080%
36) 1,2-Dichloropropane-d6	7.305	67	76362	50.879	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.760%
41) Toluene-d8	8.647	98	245006	49.169	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.340%
43) trans-1,3-Dichloroprop...	8.951	79	37878	50.078	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.160%
47) 2-Hexanone-d5	9.384	63	61825	111.827	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.830%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	108533	52.554	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.100%
66) 1,2-Dichlorobenzene-d4	12.317	152	92491	53.816	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.640%

Target Compounds Qvalue

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

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