

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043782.D
 Acq On : 11 Nov 2024 11:27
 Operator : JC/MD
 Sample : P4742-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H27

Quant Time: Nov 12 00:52:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 12 00:51:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	334070	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	291315	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126656	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	71296	40.060	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.120%
7) Chloroethane-d5	1.648	69	40664	53.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.320%
11) 1,1-Dichloroethene-d2	2.294	65	34345	41.804	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.600%
21) 2-Butanone-d5	4.458	46	100864	86.558	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.560%
24) Chloroform-d	5.056	84	162260	42.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.580%
26) 1,2-Dichloroethane-d4	5.952	65	100527	41.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.500%
32) Benzene-d6	5.964	84	338032	44.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.760%
36) 1,2-Dichloropropane-d6	7.306	67	100838	44.007	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.020%
41) Toluene-d8	8.647	98	303655	44.382	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.760%
43) trans-1,3-Dichloroprop...	8.952	79	44974	41.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.080%
47) 2-Hexanone-d5	9.384	63	84741	93.447	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.450%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	138451	47.092	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.180%
66) 1,2-Dichlorobenzene-d4	12.317	152	111565	50.839	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.680%
Target Compounds					Qvalue	
34) Trichloroethene	7.123	95	127191	56.976	ug/L	97

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

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