

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011924\
 Data File : VW033784.D
 Acq On : 20 Jan 2024 03:57
 Operator : SY/MD
 Sample : P1189-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMR2

Quant Time: Jan 20 06:01:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 19 23:43:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	227864	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	212700	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	105578	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	59376	33.905	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.820%
7) Chloroethane-d5	1.532	69	52725	38.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.040%
11) 1,1-Dichloroethene-d2	2.060	65	29735	39.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.900%
21) 2-Butanone-d5	3.783	46	85765	71.400	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	71.400%
24) Chloroform-d	4.249	84	124486	39.754	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.500%
26) 1,2-Dichloroethane-d4	4.940	65	87045	43.022	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.040%
32) Benzene-d6	4.960	84	244301	40.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.800%
36) 1,2-Dichloropropane-d6	5.989	67	78132	39.254	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.500%
41) Toluene-d8	7.243	98	221347	40.627	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.260%
43) trans-1,3-Dichloroprop...	7.555	79	34749	35.324	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.640%
47) 2-Hexanone-d5	8.024	63	61535	74.531	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.530%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	101274	39.855	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.700%
66) 1,2-Dichlorobenzene-d4	11.561	152	87272	43.568	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.140%

Target Compounds Qvalue

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

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