

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033488.D
 Acq On : 19 Dec 2023 19:13
 Operator : SY/MD
 Sample : 05912-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3P4

Quant Time: Dec 20 00:28:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:24:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	273511	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	285876	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	118408	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	101028	47.965	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.940%
7) Chloroethane-d5	1.532	69	89432	47.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.620%
11) 1,1-Dichloroethene-d2	2.060	65	46139	44.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.000%
21) 2-Butanone-d5	3.783	46	92003	86.669	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.670%
24) Chloroform-d	4.249	84	181746	43.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.240%
26) 1,2-Dichloroethane-d4	4.941	65	118834	46.429	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.860%
32) Benzene-d6	4.960	84	341854	44.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	5.989	67	109688	46.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.880%
41) Toluene-d8	7.243	98	283814	40.285	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.560%
43) trans-1,3-Dichloroprop...	7.555	79	45939	40.113	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.220%
47) 2-Hexanone-d5	8.024	63	57234	72.819	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.820%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	138920	41.362	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.720%
66) 1,2-Dichlorobenzene-d4	11.561	152	106578	47.899	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.800%

Target Compounds Qvalue

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

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