

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033473.D
 Acq On : 19 Dec 2023 13:26
 Operator : SY/MD
 Sample : 05912-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3E6

Quant Time: Dec 20 00:25:37 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	278752	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	287024	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	116359	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	109840	51.168	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.340%
7) Chloroethane-d5	1.532	69	94032	48.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.620%
11) 1,1-Dichloroethene-d2	2.060	65	48212	45.117	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.240%
21) 2-Butanone-d5	3.786	46	86176	79.654	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.650%
24) Chloroform-d	4.249	84	185063	43.583	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.160%
26) 1,2-Dichloroethane-d4	4.941	65	121569	46.605	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.200%
32) Benzene-d6	4.960	84	361616	46.778	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.560%
36) 1,2-Dichloropropane-d6	5.989	67	115375	49.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.360%
41) Toluene-d8	7.243	98	294990	41.703	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	7.551	79	45789	39.822	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.640%
47) 2-Hexanone-d5	8.024	63	57607	73.000	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.000%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	138350	41.028	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.060%
66) 1,2-Dichlorobenzene-d4	11.561	152	109641	50.143	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.280%

Target Compounds Qvalue

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

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