

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
 Data File : VV032794.D
 Acq On : 31 Oct 2023 13:31
 Operator : SY/MD
 Sample : 05132-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5S1

Quant Time: Nov 01 05:48:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	393372	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	421783	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	192422	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	160621	42.930	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.860%
7) Chloroethane-d5	1.532	69	134919	43.116	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.240%
11) 1,1-Dichloroethene-d2	2.060	65	65364	42.296	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.600%
21) 2-Butanone-d5	3.783	46	127385	78.493	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.490%
24) Chloroform-d	4.249	84	255265	42.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.480%
26) 1,2-Dichloroethane-d4	4.941	65	162254	43.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.420%
32) Benzene-d6	4.960	84	514289	47.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.840%
36) 1,2-Dichloropropane-d6	5.989	67	156210	47.413	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.820%
41) Toluene-d8	7.243	98	489572	45.847	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.700%
43) trans-1,3-Dichloroprop...	7.551	79	80653	47.003	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.000%
47) 2-Hexanone-d5	8.027	63	100122	83.241	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.240%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	213206	42.645	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.280%
66) 1,2-Dichlorobenzene-d4	11.564	152	192514	51.917	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.840%

Target Compounds Qvalue

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

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