

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072623\
 Data File : VW031771.D
 Acq On : 26 Jul 2023 16:00
 Operator : SY/MD
 Sample : 03712-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH2W8

Quant Time: Jul 27 05:22:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 27 05:18:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	313864	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	344793	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	152559	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	142189	44.439	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.880%
7) Chloroethane-d5	1.532	69	140430	47.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.780%
11) 1,1-Dichloroethene-d2	2.063	65	68577	46.303	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.600%
21) 2-Butanone-d5	3.793	46	215975	97.548	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.550%
24) Chloroform-d	4.256	84	321738	48.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.820%
26) 1,2-Dichloroethane-d4	4.947	65	207163	50.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.220%
32) Benzene-d6	4.966	84	509266	46.644	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
36) 1,2-Dichloropropane-d6	5.995	67	200894	48.983	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.960%
41) Toluene-d8	7.249	98	384616	42.027	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.060%
43) trans-1,3-Dichloroprop...	7.558	79	77929	44.207	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.420%
47) 2-Hexanone-d5	8.030	63	154030	100.151	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.150%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	290074	51.333	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.660%
66) 1,2-Dichlorobenzene-d4	11.567	152	166007	53.744	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.480%
Target Compounds						
17) trans-1,2-Dichloroethene	2.703	96	3139	1.167	ug/L	90
20) cis-1,2-Dichloroethene	3.821	96	266814	87.811	ug/L	95
34) Trichloroethene	5.841	95	44430	11.610	ug/L	98
46) Tetrachloroethene	7.911	164	382582	158.218	ug/L	96

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

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