

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072523\
 Data File : VW031752.D
 Acq On : 25 Jul 2023 19:36
 Operator : SY/MD
 Sample : 03712-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH2W1

Quant Time: Jul 26 02:58:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 26 02:25:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	333211	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	361425	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	165225	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	146262	43.058	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.120%
7) Chloroethane-d5	1.532	69	141280	45.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.760%
11) 1,1-Dichloroethene-d2	2.060	65	64746	41.178	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.360%
21) 2-Butanone-d5	3.790	46	231350	98.426	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.430%
24) Chloroform-d	4.256	84	331335	47.443	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.880%
26) 1,2-Dichloroethane-d4	4.947	65	207107	47.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.320%
32) Benzene-d6	4.966	84	515220	45.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.040%
36) 1,2-Dichloropropane-d6	5.992	67	199019	46.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.580%
41) Toluene-d8	7.249	98	381758	39.795	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.600%#
43) trans-1,3-Dichloroprop...	7.558	79	75329	40.765	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.540%
47) 2-Hexanone-d5	8.031	63	138992	86.215	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.210%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	283669	47.889	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.780%
66) 1,2-Dichlorobenzene-d4	11.567	152	177907	53.181	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.360%

Target Compounds Qvalue

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

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