

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072623\
 Data File : VW031769.D
 Acq On : 26 Jul 2023 15:13
 Operator : SY/MD
 Sample : 03754-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH2Z2

Quant Time: Jul 27 05:21:36 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	329785	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	346052	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	152128	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	139556	41.510	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.020%
7) Chloroethane-d5	1.532	69	133179	43.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.460%
11) 1,1-Dichloroethene-d2	2.060	65	62018	39.853	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.700%
21) 2-Butanone-d5	3.793	46	205159	88.190	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.190%
24) Chloroform-d	4.256	84	304247	44.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
26) 1,2-Dichloroethane-d4	4.947	65	195454	45.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
32) Benzene-d6	4.966	84	486506	44.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	5.995	67	188748	45.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.700%
41) Toluene-d8	7.249	98	363851	39.614	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.220%#
43) trans-1,3-Dichloroprop...	7.558	79	70501	39.847	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.700%
47) 2-Hexanone-d5	8.030	63	122238	79.191	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.190%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	239924	42.304	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.600%
66) 1,2-Dichlorobenzene-d4	11.567	152	163791	53.176	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.360%
Target Compounds						
13) Acetone	2.117	43	42735	19.192	ug/L	Qvalue 100

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

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