

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072623\
 Data File : VW031757.D
 Acq On : 26 Jul 2023 10:31
 Operator : SY/MD
 Sample : 03754-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 27 05:19:15 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	5.539	114	359412	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	389782	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	179198	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	162071	44.234	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.460%
7) Chloroethane-d5	1.532	69	149752	44.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	2.060	65	71843	42.361	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.720%
21) 2-Butanone-d5	3.786	46	202362	79.817	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.820%
24) Chloroform-d	4.252	84	323630	42.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.920%
26) 1,2-Dichloroethane-d4	4.944	65	208790	44.546	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
32) Benzene-d6	4.963	84	526917	42.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.380%
36) 1,2-Dichloropropane-d6	5.992	67	202993	43.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.560%
41) Toluene-d8	7.246	98	403164	38.969	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.940%#
43) trans-1,3-Dichloroprop...	7.558	79	79261	39.773	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.540%
47) 2-Hexanone-d5	8.030	63	131402	75.577	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.580%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	286617	44.867	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.740%
66) 1,2-Dichlorobenzene-d4	11.567	152	179967	49.602	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.200%

Target Compounds Qvalue

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

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