

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072222\
 Data File : VW026903.D
 Acq On : 22 Jul 2022 21:43
 Operator : SY/MD
 Sample : N3841-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUD7

Quant Time: Jul 23 04:58:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 23 00:23:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	549042	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	551524	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	229720	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	193681	42.060	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.120%
7) Chloroethane-d5	1.561	69	164655	44.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.400%
11) 1,1-Dichloroethene-d2	2.101	63	272878	32.938	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.880%
21) 2-Butanone-d5	3.880	46	314709	101.392	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.390%
24) Chloroform-d	4.343	84	416478	45.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.920%
26) 1,2-Dichloroethane-d4	5.027	65	258027	49.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.540%
32) Benzene-d6	5.047	84	825264	49.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.000%
36) 1,2-Dichloropropane-d6	6.066	67	272512	50.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.440%
41) Toluene-d8	7.313	98	667751	45.778	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.560%
43) trans-1,3-Dichloroprop...	7.619	79	98967	43.962	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.920%
47) 2-Hexanone-d5	8.088	63	241466	103.221	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.220%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	396521	48.583	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.160%
66) 1,2-Dichlorobenzene-d4	11.622	152	252410	58.568	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.140%

Target Compounds Qvalue

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

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