

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072922\
 Data File : VW027090.D
 Acq On : 29 Jul 2022 17:20
 Operator : SY/MD
 Sample : N3880-19 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUH8

Quant Time: Jul 30 00:08:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 30 00:04:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	529729	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	529312	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	220237	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	227111	45.065	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.120%
7) Chloroethane-d5	1.564	69	184370	46.173	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.340%
11) 1,1-Dichloroethene-d2	2.101	63	305261	35.579	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.160%
21) 2-Butanone-d5	3.889	46	188237	65.504	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.500%
24) Chloroform-d	4.342	84	405092	44.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.260%
26) 1,2-Dichloroethane-d4	5.027	65	234507	45.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.020%
32) Benzene-d6	5.047	84	818243	44.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
36) 1,2-Dichloropropane-d6	6.066	67	261455	45.957	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.920%
41) Toluene-d8	7.313	98	696745	41.471	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.940%
43) trans-1,3-Dichloroprop...	7.619	79	102163	40.652	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.300%
47) 2-Hexanone-d5	8.091	63	185766	75.957	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.960%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	362023	42.205	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	245224	49.531	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.060%

Target Compounds Qvalue

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

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