

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101022\
 Data File : VV028500.D
 Acq On : 10 Oct 2022 17:19
 Operator : SY/MD
 Sample : N5079-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFZ00

Quant Time: Oct 11 02:57:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 11 02:53:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	314162	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	283939	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	143096	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	73480	30.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.620%
7) Chloroethane-d5	1.564	69	64167	33.384	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.760%#
11) 1,1-Dichloroethene-d2	2.101	63	112315	27.224	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.440%#
21) 2-Butanone-d5	3.895	46	114589	53.999	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	54.000%
24) Chloroform-d	4.339	84	191703	43.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.240%
26) 1,2-Dichloroethane-d4	5.024	65	129420	45.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
32) Benzene-d6	5.043	84	394866	43.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.800%
36) 1,2-Dichloropropane-d6	6.063	67	121020	40.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.600%
41) Toluene-d8	7.310	98	362508	44.502	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.000%
43) trans-1,3-Dichloroprop...	7.616	79	61093	40.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.820%
47) 2-Hexanone-d5	8.085	63	130140	80.647	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.650%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	167274	41.207	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.420%
66) 1,2-Dichlorobenzene-d4	11.615	152	132846	44.804	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.600%
Target Compounds						
19) 1,1-Dichloroethane	3.185	63	3955	0.903	ug/L	Qvalue 88

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

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