

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101022\
 Data File : VV028508.D
 Acq On : 10 Oct 2022 20:32
 Operator : SY/MD
 Sample : N5079-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFZ03

Quant Time: Oct 11 02:58:47 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	5.612	114	272945	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	248607	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	123781	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	69115	32.817	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.640%
7) Chloroethane-d5	1.564	69	61978	37.114	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.220%
11) 1,1-Dichloroethene-d2	2.105	63	107185	29.903	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.800%#
21) 2-Butanone-d5	3.899	46	126240	68.473	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.470%
24) Chloroform-d	4.342	84	184899	47.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.740%
26) 1,2-Dichloroethane-d4	5.027	65	129362	51.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.860%
32) Benzene-d6	5.043	84	370359	46.491	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.980%
36) 1,2-Dichloropropane-d6	6.063	67	116874	44.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.000%
41) Toluene-d8	7.310	98	343924	48.221	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.440%
43) trans-1,3-Dichloroprop...	7.619	79	61111	46.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.320%
47) 2-Hexanone-d5	8.085	63	124323	87.992	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.990%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	160669	45.205	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.420%
66) 1,2-Dichlorobenzene-d4	11.615	152	130649	50.939	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.880%

Target Compounds Qvalue

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

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