

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090823\
 Data File : VV031979.D
 Acq On : 08 Sep 2023 12:42
 Operator : SY/MD
 Sample : 04280-01 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLAD0

Quant Time: Sep 09 05:35:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	286767	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	272072	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	139755	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	90841	50.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.240%
7) Chloroethane-d5	1.529	69	72944	46.365	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.720%
11) 1,1-Dichloroethene-d2	2.060	65	38558	45.882	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.760%
21) 2-Butanone-d5	3.789	46	152514	108.050	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.050%
24) Chloroform-d	4.253	84	167500	42.700	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	4.947	65	113897	43.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.500%
32) Benzene-d6	4.963	84	356606	48.034	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.060%
36) 1,2-Dichloropropane-d6	5.992	67	117589	49.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.420%
41) Toluene-d8	7.246	98	328348	48.000	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.000%
43) trans-1,3-Dichloroprop...	7.558	79	57210	46.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.380%
47) 2-Hexanone-d5	8.027	63	99548	135.922	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	135.920%#
56) 1,1,2,2-Tetrachloroeth...	10.159	84	150582	48.766	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.540%
66) 1,2-Dichlorobenzene-d4	11.564	152	119003	46.711	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.420%

Target Compounds Qvalue

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

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