

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022464.D
 Acq On : 01 Oct 2021 04:30
 Operator : SY/MD
 Sample : M3996-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A38

Quant Time: Oct 01 06:28:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 04:27:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	233113	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	221428	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	93968	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	85717	43.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.66%
7) Chloroethane-d5	1.564	69	68733	43.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.86%
11) 1,1-Dichloroethene-d2	2.105	63	120630	35.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.14%
21) 2-Butanone-d5	3.912	46	128053	91.72	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.72%
24) Chloroform-d	4.349	84	152393	42.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.32%
26) 1,2-Dichloroethane-d4	5.034	65	95560	43.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.24%
32) Benzene-d6	5.050	84	320630	46.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.06%
36) 1,2-Dichloropropane-d6	6.072	67	102541	46.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.02%
41) Toluene-d8	7.317	98	280055	43.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.84%
43) trans-1,3-Dichloroprop...	7.625	79	39915	39.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.44%
47) 2-Hexanone-d5	8.092	63	79056	87.30	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.30%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	134222	41.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.98%
66) 1,2-Dichlorobenzene-d4	11.625	152	104067	49.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.60%
Target Compounds						
46) Tetrachloroethene	7.982	164	6435	4.50	ug/L	Qvalue 94

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

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