

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022409.D
 Acq On : 30 Sep 2021 04:09
 Operator : SY/MD
 Sample : M3979-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A10

Quant Time: Sep 30 07:10:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 30 06:55:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	229486	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	232445	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	98479	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	68155	34.995	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.000%
7) Chloroethane-d5	1.565	69	64586	41.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.860%
11) 1,1-Dichloroethene-d2	2.102	63	100111	29.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.140%#
21) 2-Butanone-d5	3.899	46	145244	105.674	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.670%
24) Chloroform-d	4.349	84	156014	44.364	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.720%
26) 1,2-Dichloroethane-d4	5.034	65	98380	45.619	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.240%
32) Benzene-d6	5.050	84	319976	43.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.520%
36) 1,2-Dichloropropane-d6	6.072	67	109405	46.766	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.540%
41) Toluene-d8	7.317	98	286537	42.811	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.620%
43) trans-1,3-Dichloroprop...	7.622	79	42913	40.171	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.340%
47) 2-Hexanone-d5	8.092	63	99714	104.897	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.900%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	151673	44.663	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.320%
66) 1,2-Dichlorobenzene-d4	11.625	152	114878	52.460	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.920%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.915	96	3612	1.948	ug/L	93
46) Tetrachloroethene	7.976	164	216165	143.913	ug/L	98

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

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