

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV022023.D
 Acq On : 30 Aug 2021 23:30
 Operator : SY/MD
 Sample : M3566-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKJ4

Quant Time: Aug 31 04:32:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 04:25:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	361793	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	345711	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	173499	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	90548	36.140	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.280%
7) Chloroethane-d5	1.564	69	80185	40.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.960%
11) 1,1-Dichloroethene-d2	2.104	63	124071	29.943	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.880%#
21) 2-Butanone-d5	3.876	46	153055	89.074	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.070%
24) Chloroform-d	4.352	84	191666	41.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.900%
26) 1,2-Dichloroethane-d4	5.034	65	122608	45.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.120%
32) Benzene-d6	5.053	84	414349	44.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.380%
36) 1,2-Dichloropropane-d6	6.072	67	134891	45.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.480%
41) Toluene-d8	7.320	98	382679	43.233	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.460%
43) trans-1,3-Dichloroprop...	7.625	79	54638	38.928	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.860%
47) 2-Hexanone-d5	8.088	63	100882	89.159	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.160%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	181436	48.041	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.080%
66) 1,2-Dichlorobenzene-d4	11.628	152	156041	45.749	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.500%
Target Compounds						
					Qvalue	
25) Chloroform	4.381	83	10286	2.162	ug/L	96

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

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