

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022251.D
 Acq On : 20 Sep 2021 23:03
 Operator : SY/MD
 Sample : M3788-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CL6

Quant Time: Sep 21 06:23:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 06:08:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	311039	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	293443	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	126013	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	102547	47.608	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.220%
7) Chloroethane-d5	1.568	69	82259	48.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.800%
11) 1,1-Dichloroethene-d2	2.105	63	140722	39.503	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.000%
21) 2-Butanone-d5	3.902	46	145060	98.197	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.200%
24) Chloroform-d	4.352	84	183025	46.600	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.200%
26) 1,2-Dichloroethane-d4	5.034	65	114644	49.556	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.120%
32) Benzene-d6	5.053	84	378370	47.539	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.080%
36) 1,2-Dichloropropane-d6	6.072	67	119894	47.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.800%
41) Toluene-d8	7.317	98	332403	44.242	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.480%
43) trans-1,3-Dichloroprop...	7.625	79	46461	38.999	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.000%
47) 2-Hexanone-d5	8.092	63	90372	94.097	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.100%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	141343	44.091	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.180%
66) 1,2-Dichlorobenzene-d4	11.625	152	122042	49.265	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.520%
Target Compounds					Qvalue	
42) Toluene	7.397	91	7304	0.793	ug/L	98

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

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