

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048538.D
 Acq On : 12 May 2022 13:52
 Operator : SY/MD
 Sample : N2801-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLB8

Quant Time: May 13 03:58:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 13 03:54:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	268563	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	269238	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	138469	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	79927	34.557	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.120%
7) Chloroethane-d5	1.912	69	63876	42.316	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.640%
11) 1,1-Dichloroethene-d2	2.568	63	131510	31.948	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.900%
21) 2-Butanone-d5	4.616	46	163805	83.160	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.160%
24) Chloroform-d	5.063	84	201514	50.161	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.320%
26) 1,2-Dichloroethane-d4	5.703	65	144050	55.161	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.320%
32) Benzene-d6	5.729	84	369960	45.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.440%
36) 1,2-Dichloropropane-d6	6.690	67	114433	42.891	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.780%
41) Toluene-d8	7.899	98	338032	46.716	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.440%
43) trans-1,3-Dichloroprop...	8.179	79	61915	50.420	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.840%
47) 2-Hexanone-d5	8.632	63	115345	89.322	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.320%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	178941	44.031	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.060%
66) 1,2-Dichlorobenzene-d4	12.192	152	142786	52.076	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.160%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.555	164	5179	3.025	ug/L	91

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

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