

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092022\
 Data File : VU050836.D
 Acq On : 20 Sep 2022 17:04
 Operator : JC/MD
 Sample : VU0920WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK182

Quant Time: Sep 21 02:25:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 02:18:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	463772	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	440028	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	157948	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	224879	46.801	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.600%
7) Chloroethane-d5	1.906	69	170227	49.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.480%
11) 1,1-Dichloroethene-d2	2.565	63	271491	36.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.620%
21) 2-Butanone-d5	4.620	46	325338	104.877	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.880%
24) Chloroform-d	5.063	84	353455	46.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.880%
26) 1,2-Dichloroethane-d4	5.700	65	228912	49.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.660%
32) Benzene-d6	5.726	84	732031	50.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.020%
36) 1,2-Dichloropropane-d6	6.690	67	248653	50.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.660%
41) Toluene-d8	7.896	98	594602	46.933	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.860%
43) trans-1,3-Dichloroprop...	8.179	79	99928	46.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.900%
47) 2-Hexanone-d5	8.632	63	206609	102.480	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.480%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	346531	46.460	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.920%
66) 1,2-Dichlorobenzene-d4	12.192	152	182864	55.295	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.600%

Target Compounds Qvalue

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

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