

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050322\
 Data File : VU048389.D
 Acq On : 03 May 2022 14:43
 Operator : SY/MD
 Sample : N2668-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL81

Quant Time: May 04 01:39:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 04 01:37:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	505439	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	501385	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	233208	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	223429	48.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.140%
7) Chloroethane-d5	1.912	69	174201	53.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.780%
11) 1,1-Dichloroethene-d2	2.568	63	267635	35.938	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.880%
21) 2-Butanone-d5	4.620	46	295523	74.548	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.550%
24) Chloroform-d	5.067	84	351074	41.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.280%
26) 1,2-Dichloroethane-d4	5.703	65	220016	43.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.980%
32) Benzene-d6	5.729	84	763787	48.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.600%
36) 1,2-Dichloropropane-d6	6.694	67	240316	45.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.940%
41) Toluene-d8	7.899	98	680548	47.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.960%
43) trans-1,3-Dichloroprop...	8.182	79	99101	42.960	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.920%
47) 2-Hexanone-d5	8.632	63	195012	69.140	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.140%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	341183	37.212	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.420%
66) 1,2-Dichlorobenzene-d4	12.195	152	249126	47.488	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.980%

Target Compounds Qvalue

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

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