

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
 Data File : VU048439.D
 Acq On : 05 May 2022 15:58
 Operator : SY/MD
 Sample : N2710-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL87

Quant Time: May 06 05:39:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 06 05:30:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	353130	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	347520	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	165908	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	146022	44.967	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.940%
7) Chloroethane-d5	1.900	69	107706	47.252	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.500%
11) 1,1-Dichloroethene-d2	2.565	63	182923	35.157	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.320%
21) 2-Butanone-d5	4.620	46	256746	92.700	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.700%
24) Chloroform-d	5.063	84	264753	44.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.900%
26) 1,2-Dichloroethane-d4	5.700	65	163199	46.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.400%
32) Benzene-d6	5.726	84	582203	53.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.240%
36) 1,2-Dichloropropane-d6	6.690	67	188967	52.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.300%
41) Toluene-d8	7.899	98	502584	50.588	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.180%
43) trans-1,3-Dichloroprop...	8.179	79	76576	47.893	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.780%
47) 2-Hexanone-d5	8.632	63	176671	90.370	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.370%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	293793	46.230	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.460%
66) 1,2-Dichlorobenzene-d4	12.195	152	202204	54.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.360%

Target Compounds Qvalue

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

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