

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
 Data File : VU048442.D
 Acq On : 05 May 2022 17:10
 Operator : SY/MD
 Sample : N2710-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL99

Quant Time: May 06 05:40:35 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	334365	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	341958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	162424	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	137892	44.847	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.700%
7) Chloroethane-d5	1.890	69	106911	49.536	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.080%
11) 1,1-Dichloroethene-d2	2.562	63	171662	34.844	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.680%
21) 2-Butanone-d5	4.620	46	252775	96.389	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.390%
24) Chloroform-d	5.063	84	251877	45.163	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.320%
26) 1,2-Dichloroethane-d4	5.700	65	153506	46.390	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.780%
32) Benzene-d6	5.726	84	549295	50.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.860%
36) 1,2-Dichloropropane-d6	6.690	67	179329	50.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.600%
41) Toluene-d8	7.896	98	479179	49.017	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.040%
43) trans-1,3-Dichloroprop...	8.179	79	72369	45.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.000%
47) 2-Hexanone-d5	8.636	63	182881	95.068	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.070%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	293251	46.895	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	196916	53.894	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.780%
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	21377	10.037	ug/L	98

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

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