

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
 Data File : VU051133.D
 Acq On : 05 Oct 2022 17:58
 Operator : JC/MD
 Sample : N4853-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW839

Quant Time: Oct 06 03:05:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 06 02:55:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	361930	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	378743	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	127982	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	130531	35.587	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.180%
7) Chloroethane-d5	1.896	69	125195	36.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.480%
11) 1,1-Dichloroethene-d2	2.562	63	160950	29.706	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.420%#
21) 2-Butanone-d5	4.620	46	206461	86.785	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.780%
24) Chloroform-d	5.060	84	263674	44.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.240%
26) 1,2-Dichloroethane-d4	5.700	65	173093	47.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.640%
32) Benzene-d6	5.726	84	514618	46.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	6.690	67	183196	50.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.800%
41) Toluene-d8	7.896	98	391519	38.207	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.420%#
43) trans-1,3-Dichloroprop...	8.176	79	61934	36.080	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.160%
47) 2-Hexanone-d5	8.633	63	97326	66.974	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.970%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	273851	43.539	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.080%
66) 1,2-Dichlorobenzene-d4	12.192	152	130085	47.580	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.160%

Target Compounds Qvalue

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

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