

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122021\
 Data File : VU046508.D
 Acq On : 20 Dec 2021 13:43
 Operator : SY/MD
 Sample : M5154-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL91

Quant Time: Dec 20 15:47:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 20 00:25:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	82444	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	85623	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	41368	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	51236	75.443	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 150.880%#			
7) Chloroethane-d5	1.922	69	38735	74.286	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 148.580%#			
11) 1,1-Dichloroethene-d2	2.575	63	65484	53.712	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 107.420%			
21) 2-Butanone-d5	4.645	46	66655	123.463	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 123.460%			
24) Chloroform-d	5.066	84	87217	76.903	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 153.800%#			
26) 1,2-Dichloroethane-d4	5.706	65	57946	76.133	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 152.260%#			
32) Benzene-d6	5.732	84	170403	69.436	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 138.880%#			
36) 1,2-Dichloropropane-d6	6.693	67	52243	68.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 137.380%#			
41) Toluene-d8	7.899	98	145994	65.338	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 130.680%#			
43) trans-1,3-Dichloroprop...	8.182	79	25220	68.691	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 137.380%#			
47) 2-Hexanone-d5	8.635	63	50893	141.129	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 141.130%#			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	74283	64.402	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 128.800%#			
66) 1,2-Dichlorobenzene-d4	12.195	152	55252	69.353	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 138.700%#			

Target Compounds Qvalue

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

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