

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022462.D
 Acq On : 01 Oct 2021 03:42
 Operator : SY/MD
 Sample : M3996-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A32

Quant Time: Oct 01 04:48:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 04:27:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	228248	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	220063	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	95780	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	83452	43.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.16%		
7) Chloroethane-d5	1.561	69	69276	45.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.44%		
11) 1,1-Dichloroethene-d2	2.105	63	113439	33.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.36%		
21) 2-Butanone-d5	3.873	46	110619	80.92	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.92%		
24) Chloroform-d	4.349	84	146656	41.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.86%		
26) 1,2-Dichloroethane-d4	5.034	65	90234	42.07	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.14%		
32) Benzene-d6	5.050	84	303580	43.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.70%		
36) 1,2-Dichloropropane-d6	6.069	67	95441	43.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.18%		
41) Toluene-d8	7.317	98	266810	42.11	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.22%		
43) trans-1,3-Dichloroprop...	7.625	79	37330	36.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.82%		
47) 2-Hexanone-d5	8.088	63	73387	81.55	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.55%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	128954	40.11	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.22%		
66) 1,2-Dichlorobenzene-d4	11.625	152	103273	48.49	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.98%		
Target Compounds						
					Qvalue	
34) Trichloroethene	5.924	95	4099	2.37	ug/L	94
46) Tetrachloroethene	7.976	164	330952	232.73	ug/L	97

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

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