

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041421\
 Data File : VV021013.D
 Acq On : 14 Apr 2021 18:10
 Operator : SY/MD
 Sample : M2031-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG529

Quant Time: Apr 15 03:06:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 15 01:36:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	439880	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	424849	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	202462	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	115661	48.33	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.66%		
7) Chloroethane-d5	1.571	69	95917	50.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.98%		
11) 1,1-Dichloroethene-d2	2.108	63	193627	37.72	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.44%		
21) 2-Butanone-d5	3.895	46	185958	118.16	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	118.16%		
24) Chloroform-d	4.352	84	304251	51.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.44%		
26) 1,2-Dichloroethane-d4	5.037	65	211981	52.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.60%		
32) Benzene-d6	5.053	84	553773	52.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.60%		
36) 1,2-Dichloropropane-d6	6.072	67	157755	54.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	108.34%		
41) Toluene-d8	7.320	98	531019	51.09	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.18%		
43) trans-1,3-Dichloroprop...	7.625	79	87174	48.58	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.16%		
47) 2-Hexanone-d5	8.091	63	159336	127.39	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	127.39%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	249582	52.88	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.76%		
66) 1,2-Dichlorobenzene-d4	11.631	152	229457	55.52	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.04%		
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	4031	3.06	ug/L	63
25) Chloroform	4.378	83	10789	1.76	ug/L	93
42) Toluene	7.400	91	16818	1.41	ug/L	98

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

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