

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
 Data File : VU052906.D
 Acq On : 01 Feb 2023 15:32
 Operator : JC/MD
 Sample : VIBLK109
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK109

Quant Time: Feb 01 20:05:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 01 20:03:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	192652	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	171882	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	85157	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48541	35.007	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.020%		
7) Chloroethane-d5	1.906	69	56003	49.016	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.040%		
11) 1,1-Dichloroethene-d2	2.559	63	79684	28.892	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.780%#		
21) 2-Butanone-d5	4.623	46	73945	86.325	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.320%		
24) Chloroform-d	5.054	84	149572	50.543	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.080%		
26) 1,2-Dichloroethane-d4	5.697	65	101765	53.856	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.720%		
32) Benzene-d6	5.719	84	277635	52.870	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.740%		
36) 1,2-Dichloropropane-d6	6.684	67	80171	52.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.100%		
41) Toluene-d8	7.893	98	219468	45.897	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.800%		
43) trans-1,3-Dichloroprop...	8.176	79	36925	47.835	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.660%		
47) 2-Hexanone-d5	8.645	63	48121	88.923	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.920%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	109443	48.096	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.200%		
66) 1,2-Dichlorobenzene-d4	12.192	152	96665	58.460	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	116.920%		
Target Compounds						Qvalue
70) 1,2,4-trichlorobenzene	13.838	180	5814	3.376	ug/L	92

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

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