

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
 Data File : VU052940.D
 Acq On : 03 Feb 2023 13:14
 Operator : JC/MD
 Sample : VU0203WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK043

Quant Time: Feb 03 23:45:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 23:44:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	188297	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	189213	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	86220	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	59227	43.701	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.400%		
7) Chloroethane-d5	1.913	69	56202	50.328	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.660%		
11) 1,1-Dichloroethene-d2	2.566	63	94090	34.905	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.800%		
21) 2-Butanone-d5	4.623	46	80646	96.325	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.330%		
24) Chloroform-d	5.058	84	145155	50.185	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.360%		
26) 1,2-Dichloroethane-d4	5.697	65	98043	53.087	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.180%		
32) Benzene-d6	5.723	84	267718	46.312	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.620%		
36) 1,2-Dichloropropane-d6	6.688	67	82111	48.431	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.860%		
41) Toluene-d8	7.893	98	232533	44.175	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.340%		
43) trans-1,3-Dichloroprop...	8.173	79	38778	45.634	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.260%		
47) 2-Hexanone-d5	8.630	63	50117	84.129	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.130%		
56) 1,1,2,2-Tetrachloroeth...	10.752	84	117567	46.934	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.860%		
66) 1,2-Dichlorobenzene-d4	12.189	152	91170	54.457	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.920%		

Target Compounds Qvalue

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

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