

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU060000.D
 Acq On : 17 Jul 2024 17:41
 Operator : MD/SY
 Sample : VIBLK055
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK055

Quant Time: Jul 18 02:50:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 02:31:59 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	217035	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	217028	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	93579	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	75924	54.484	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 108.960%		
7) Chloroethane-d5		1.904	69	64788	55.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 110.540%		
11) 1,1-Dichloroethene-d2		2.557	63	91774	37.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 74.140%		
21) 2-Butanone-d5		4.618	46	118715	122.584	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 122.580%		
24) Chloroform-d		5.055	84	138149	51.193	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 102.380%		
26) 1,2-Dichloroethane-d4		5.692	65	85972	53.580	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 107.160%		
32) Benzene-d6		5.721	84	283301	50.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.960%		
36) 1,2-Dichloropropane-d6		6.685	67	91052	52.936	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 105.880%		
41) Toluene-d8		7.894	98	237119	44.866	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 89.740%		
43) trans-1,3-Dichloroprop...		8.174	79	38270	47.549	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 95.100%		
47) 2-Hexanone-d5		8.627	63	74488	102.758	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	= 102.760%		
56) 1,1,2,2-Tetrachloroeth...		10.749	84	148479	56.242	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 112.480%		
66) 1,2-Dichlorobenzene-d4		12.187	152	90964	52.898	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 105.800%		
Target Compounds							Qvalue
46) Tetrachloroethene		8.550	164	2542	1.976	ug/L	92
65) 1,4-Dichlorobenzene		11.833	146	3338	1.141	ug/L	97
70) 1,2,4-trichlorobenzene		13.843	180	4222	2.297	ug/L	94
72) 1,2,3-Trichlorobenzene		14.331	180	4675	2.535	ug/L	97

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

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