

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
 Data File : VU055734.D
 Acq On : 10 Oct 2023 20:26
 Operator : MD/SY
 Sample : VIBLK031
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK031

Quant Time: Oct 11 05:57:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 11 05:51:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	452079	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	446893	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	236711	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	179919	44.370	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.740%
7) Chloroethane-d5	1.888	69	142705	43.053	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.100%
11) 1,1-Dichloroethene-d2	2.557	63	246933	34.153	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.300%
21) 2-Butanone-d5	4.615	46	283963	94.507	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.510%
24) Chloroform-d	5.055	84	339836	43.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.440%
26) 1,2-Dichloroethane-d4	5.695	65	228250	47.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.400%
32) Benzene-d6	5.721	84	674225	47.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.300%
36) 1,2-Dichloropropane-d6	6.685	67	211161	46.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.300%
41) Toluene-d8	7.894	98	593852	45.995	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.000%
43) trans-1,3-Dichloroprop...	8.177	79	97641	44.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.800%
47) 2-Hexanone-d5	8.631	63	184746	103.817	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.820%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	349974	50.229	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.460%
66) 1,2-Dichlorobenzene-d4	12.190	152	244910	52.137	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.280%

Target Compounds Qvalue

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

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