

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030223\
 Data File : VU053183.D
 Acq On : 02 Mar 2023 13:25
 Operator : JC/MD
 Sample : VIBLK111
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK111

Quant Time: Mar 03 01:46:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 03 01:44:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	189807	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	183387	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	90154	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	61997	35.556	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.120%
7) Chloroethane-d5	1.913	69	57925	39.252	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.500%
11) 1,1-Dichloroethene-d2	2.566	63	90660	30.313	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.620%
21) 2-Butanone-d5	4.624	46	88668	97.301	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.300%
24) Chloroform-d	5.058	84	135126	43.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.860%
26) 1,2-Dichloroethane-d4	5.698	65	88904	45.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
32) Benzene-d6	5.724	84	281705	43.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.120%
36) 1,2-Dichloropropane-d6	6.685	67	95229	44.557	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.120%
41) Toluene-d8	7.894	98	263814	43.552	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.100%
43) trans-1,3-Dichloroprop...	8.174	79	45407	41.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.440%
47) 2-Hexanone-d5	8.627	63	65481	88.694	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.690%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	127462	44.810	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.620%
66) 1,2-Dichlorobenzene-d4	12.190	152	87874	43.845	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.680%

Target Compounds Qvalue

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

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