

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071923\
 Data File : VU054823.D
 Acq On : 19 Jul 2023 16:34
 Operator : MD/SY
 Sample : VIBLK102
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK102

Quant Time: Jul 20 02:35:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 20 02:33:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	128969	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	124981	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	64060	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	38349	38.472	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.940%
7) Chloroethane-d5	1.888	69	43866	43.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.980%
11) 1,1-Dichloroethene-d2	2.557	63	39378	27.540	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.080%#
21) 2-Butanone-d5	4.618	46	69986	109.231	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.230%
24) Chloroform-d	5.055	84	75583	48.711	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.420%
26) 1,2-Dichloroethane-d4	5.695	65	48890	52.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.240%
32) Benzene-d6	5.721	84	145675	48.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.860%
36) 1,2-Dichloropropane-d6	6.685	67	52676	52.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.100%
41) Toluene-d8	7.894	98	133752	47.147	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.300%
43) trans-1,3-Dichloroprop...	8.174	79	23827	46.464	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.920%
47) 2-Hexanone-d5	8.627	63	48675	102.720	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.720%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	91862	49.891	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.780%
66) 1,2-Dichlorobenzene-d4	12.190	152	57248	52.006	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.020%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071923\
Data File : VU054823.D
Acq On : 19 Jul 2023 16:34
Operator : MD/SY
Sample : VIBLK102
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK102

Quant Time: Jul 20 02:35:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 20 02:33:27 2023
Response via : Initial Calibration

