

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071823\
 Data File : VU054802.D
 Acq On : 18 Jul 2023 12:27
 Operator : MD/SY
 Sample : VU0718WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK100

Quant Time: Jul 19 02:48:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 19 02:47:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	232765	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	226999	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	119811	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	80092	44.520	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.040%
7) Chloroethane-d5	1.882	69	76550	42.536	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.080%
11) 1,1-Dichloroethene-d2	2.554	63	84100	32.589	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.180%
21) 2-Butanone-d5	4.618	46	118652	102.607	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.610%
24) Chloroform-d	5.055	84	128489	45.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.760%
26) 1,2-Dichloroethane-d4	5.695	65	83683	49.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.800%
32) Benzene-d6	5.721	84	262841	48.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.220%
36) 1,2-Dichloropropane-d6	6.685	67	89447	49.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.260%
41) Toluene-d8	7.894	98	249308	48.385	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.780%
43) trans-1,3-Dichloroprop...	8.177	79	41692	44.763	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.520%
47) 2-Hexanone-d5	8.627	63	83054	96.501	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.500%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	153791	45.987	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.980%
66) 1,2-Dichlorobenzene-d4	12.190	152	100714	48.919	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.840%

Target Compounds Qvalue

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

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