

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041522\
 Data File : VU048104.D
 Acq On : 15 Apr 2022 16:27
 Operator : SY/MD
 Sample : VIBLK061
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK061

Quant Time: Apr 16 00:37:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 16 00:34:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	387470	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	387573	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	203646	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	122350	43.544	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.080%
7) Chloroethane-d5	1.916	69	97386	43.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.920%
11) 1,1-Dichloroethene-d2	2.568	63	158499	30.832	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.660%
21) 2-Butanone-d5	4.623	46	166667	69.107	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.110%
24) Chloroform-d	5.063	84	203519	39.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.180%
26) 1,2-Dichloroethane-d4	5.703	65	130030	41.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.480%
32) Benzene-d6	5.729	84	425108	43.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.180%
36) 1,2-Dichloropropane-d6	6.690	67	135685	45.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.600%
41) Toluene-d8	7.899	98	374203	39.383	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.760%#
43) trans-1,3-Dichloroprop...	8.179	79	56380	37.157	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.320%
47) 2-Hexanone-d5	8.632	63	118415	67.538	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.540%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	195858	38.104	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	157760	43.543	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.080%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	5103	0.611	ug/L	99

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

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