

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
 Data File : VU046320.D
 Acq On : 13 Dec 2021 17:03
 Operator : SY/MD
 Sample : VU1213WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK059

Quant Time: Dec 14 03:52:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 14 03:19:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	145244	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	153468	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	74951	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	66526	55.603	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.200%
7) Chloroethane-d5	1.919	69	49181	53.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.080%
11) 1,1-Dichloroethene-d2	2.572	63	84109	39.160	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.320%
21) 2-Butanone-d5	4.636	46	90122	94.754	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.750%
24) Chloroform-d	5.067	84	100180	50.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
26) 1,2-Dichloroethane-d4	5.707	65	72203	53.847	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.700%
32) Benzene-d6	5.732	84	217964	49.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.100%
36) 1,2-Dichloropropane-d6	6.694	67	67365	49.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.840%
41) Toluene-d8	7.899	98	187490	46.814	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.620%
43) trans-1,3-Dichloroprop...	8.182	79	31142	47.323	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.640%
47) 2-Hexanone-d5	8.636	63	61000	94.376	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.380%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	102770	49.710	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.420%
66) 1,2-Dichlorobenzene-d4	12.195	152	72435	50.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.360%
Target Compounds						
					Qvalue	
25) Chloroform	5.092	83	11014	5.130	ug/L	98

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

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