

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
 Data File : VU046210.D
 Acq On : 09 Dec 2021 11:20
 Operator : SY/MD
 Sample : VU1209WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK052

Quant Time: Dec 09 12:26:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	209641	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	215116	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	113273	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	98512	57.045	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	114.100%
7) Chloroethane-d5	1.919	69	70583	53.234	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.460%
11) 1,1-Dichloroethene-d2	2.572	63	130401	42.063	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.120%
21) 2-Butanone-d5	4.639	46	145109	105.702	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.700%
24) Chloroform-d	5.067	84	152633	52.927	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.860%
26) 1,2-Dichloroethane-d4	5.707	65	104193	53.836	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.680%
32) Benzene-d6	5.732	84	342184	55.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.000%
36) 1,2-Dichloropropane-d6	6.694	67	102762	53.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.560%
41) Toluene-d8	7.899	98	314007	55.935	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.880%
43) trans-1,3-Dichloroprop...	8.182	79	51560	55.896	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	111.800%
47) 2-Hexanone-d5	8.636	63	101029	111.512	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.510%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	155000	53.488	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.980%
66) 1,2-Dichlorobenzene-d4	12.195	152	121434	55.667	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.340%
Target Compounds						
25) Chloroform	5.092	83	12870	4.153	ug/L	Qvalue 98

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

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