

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120121\
 Data File : VU046035.D
 Acq On : 01 Dec 2021 11:04
 Operator : SY/MD
 Sample : VU1201WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK042

Quant Time: Dec 02 02:44:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 02 02:43:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	190966	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	188924	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	90245	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	70052	44.532	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.060%
7) Chloroethane-d5	1.919	69	54893	45.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.900%
11) 1,1-Dichloroethene-d2	2.571	63	94570	33.488	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.980%
21) 2-Butanone-d5	4.645	46	121864	97.450	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.450%
24) Chloroform-d	5.067	84	119621	45.536	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.080%
26) 1,2-Dichloroethane-d4	5.706	65	83518	47.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.740%
32) Benzene-d6	5.732	84	262345	48.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.900%
36) 1,2-Dichloropropane-d6	6.694	67	82245	49.009	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.020%
41) Toluene-d8	7.899	98	234239	47.511	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.020%
43) trans-1,3-Dichloroprop...	8.179	79	37108	45.806	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.620%
47) 2-Hexanone-d5	8.636	63	78122	98.182	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.180%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	117970	46.353	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.700%
66) 1,2-Dichlorobenzene-d4	12.195	152	90859	52.279	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.560%

Target Compounds Qvalue

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

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