

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121021\
 Data File : VU046258.D
 Acq On : 10 Dec 2021 12:07
 Operator : SY/MD
 Sample : VU1210WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK055

Quant Time: Dec 10 22:23:39 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	152667	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	164307	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	79773	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	61416	48.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.680%
7) Chloroethane-d5	1.919	69	47714	49.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.840%
11) 1,1-Dichloroethene-d2	2.572	63	79977	35.426	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.860%
21) 2-Butanone-d5	4.642	46	104356	104.385	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.380%
24) Chloroform-d	5.070	84	103525	49.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.580%
26) 1,2-Dichloroethane-d4	5.707	65	73293	52.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.000%
32) Benzene-d6	5.732	84	223919	47.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
36) 1,2-Dichloropropane-d6	6.697	67	69888	47.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.760%
41) Toluene-d8	7.903	98	191761	44.722	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.440%
43) trans-1,3-Dichloroprop...	8.182	79	32745	46.476	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.960%
47) 2-Hexanone-d5	8.639	63	69569	100.533	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.530%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	111671	50.452	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.900%
66) 1,2-Dichlorobenzene-d4	12.195	152	77961	50.746	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.500%

Target Compounds Qvalue

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

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