

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046111.D
 Acq On : 06 Dec 2021 14:57
 Operator : SY/MD
 Sample : M4938-02 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8D8

Quant Time: Dec 07 01:10:30 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	211282	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	206924	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	107454	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	64317	36.955	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.900%
7) Chloroethane-d5	1.915	69	47548	35.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.160%
11) 1,1-Dichloroethene-d2	2.571	63	95716	30.635	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.280%
21) 2-Butanone-d5	4.632	46	107934	78.012	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.010%
24) Chloroform-d	5.066	84	122404	42.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.220%
26) 1,2-Dichloroethane-d4	5.703	65	83552	42.835	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.680%
32) Benzene-d6	5.732	84	270225	45.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.120%
36) 1,2-Dichloropropane-d6	6.693	67	82455	44.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.720%
41) Toluene-d8	7.899	98	246018	45.559	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	8.179	79	38663	43.574	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.140%
47) 2-Hexanone-d5	8.632	63	78820	90.443	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.440%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	117203	42.046	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.100%
66) 1,2-Dichlorobenzene-d4	12.195	152	98614	47.654	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.300%

Target Compounds	Qvalue

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

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