

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046117.D
 Acq On : 06 Dec 2021 17:34
 Operator : SY/MD
 Sample : M4938-07 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8E3

Quant Time: Dec 07 01:12:04 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	190414	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	186238	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	98883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	68193	43.476	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.960%
7) Chloroethane-d5	1.916	69	50072	41.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.160%
11) 1,1-Dichloroethene-d2	2.571	63	101966	36.212	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.420%
21) 2-Butanone-d5	4.632	46	120650	96.759	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.760%
24) Chloroform-d	5.066	84	128195	48.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.880%
26) 1,2-Dichloroethane-d4	5.703	65	88083	50.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.220%
32) Benzene-d6	5.729	84	289958	54.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.640%
36) 1,2-Dichloropropane-d6	6.693	67	88312	53.383	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.760%
41) Toluene-d8	7.899	98	260407	53.580	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.160%
43) trans-1,3-Dichloroprop...	8.182	79	41726	52.250	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.500%
47) 2-Hexanone-d5	8.632	63	90127	114.904	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.900%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	130343	51.954	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.900%
66) 1,2-Dichlorobenzene-d4	12.195	152	104776	55.020	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.040%

Target Compounds Qvalue

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

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