

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100721\
 Data File : VU045208.D
 Acq On : 07 Oct 2021 13:42
 Operator : SY/MD
 Sample : M4025-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP5

Quant Time: Oct 07 21:37:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 07 21:34:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	298051	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	286958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	125424	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	121884	37.356	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.720%
7) Chloroethane-d5	1.893	69	103407	39.994	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.980%
11) 1,1-Dichloroethene-d2	2.562	63	161804	29.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.060%#
21) 2-Butanone-d5	4.626	46	198949	77.128	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.130%
24) Chloroform-d	5.067	84	206404	40.053	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.100%
26) 1,2-Dichloroethane-d4	5.706	65	147061	42.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.260%
32) Benzene-d6	5.729	84	425684	42.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.500%
36) 1,2-Dichloropropane-d6	6.693	67	136417	42.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.040%
41) Toluene-d8	7.902	98	380121	44.236	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.480%
43) trans-1,3-Dichloroprop...	8.182	79	56480	39.107	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.220%
47) 2-Hexanone-d5	8.636	63	144580	80.355	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.360%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	210820	41.699	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	133772	49.008	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.020%
Target Compounds						
42) Toluene	7.973	91	6092	0.563	ug/L	Qvalue 92

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

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