

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100721\
 Data File : VU045214.D
 Acq On : 07 Oct 2021 16:05
 Operator : SY/MD
 Sample : M4025-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN9

Quant Time: Oct 07 21:38:34 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	294959	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	285736	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	123062	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	116485	36.075	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.160%
7) Chloroethane-d5	1.893	69	98882	38.645	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.300%
11) 1,1-Dichloroethene-d2	2.562	63	153349	28.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.560%#
21) 2-Butanone-d5	4.626	46	194864	76.336	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.340%
24) Chloroform-d	5.067	84	198592	38.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.880%
26) 1,2-Dichloroethane-d4	5.706	65	144019	41.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.380%
32) Benzene-d6	5.729	84	417089	42.067	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.140%
36) 1,2-Dichloropropane-d6	6.694	67	134861	41.715	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.420%
41) Toluene-d8	7.899	98	363792	42.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.040%
43) trans-1,3-Dichloroprop...	8.182	79	55753	38.769	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.540%
47) 2-Hexanone-d5	8.636	63	140930	78.662	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.660%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	204248	40.572	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.140%
66) 1,2-Dichlorobenzene-d4	12.195	152	127859	47.741	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.480%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.790	76	3579	0.489	ug/L	99
34) Trichloroethene	6.546	95	5389	2.117	ug/L	91
42) Toluene	7.973	91	5932	0.551	ug/L	98

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

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