

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
 Data File : VU043733.D
 Acq On : 14 May 2021 05:01
 Operator : SY/MD
 Sample : M2350-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG6L7

Quant Time: May 14 08:02:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 14 04:42:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	379047	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	366109	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	162767	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	170886	54.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.90%
7) Chloroethane-d5	1.912	69	126253	55.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.88%
11) 1,1-Dichloroethene-d2	2.571	63	223389	41.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.62%
21) 2-Butanone-d5	4.626	46	290366	118.27	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.27%
24) Chloroform-d	5.070	84	295382	55.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.94%
26) 1,2-Dichloroethane-d4	5.710	65	191508	58.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.02%
32) Benzene-d6	5.735	84	628569	57.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.86%
36) 1,2-Dichloropropane-d6	6.697	67	208576	58.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	117.88%
41) Toluene-d8	7.906	98	537359	55.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.08%
43) trans-1,3-Dichloroprop...	8.185	79	81750	52.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.66%
47) 2-Hexanone-d5	8.639	63	187660	110.74	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.74%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	292428	54.60	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.20%
66) 1,2-Dichlorobenzene-d4	12.201	152	199793	62.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.40%#
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.800	76	2259	0.26	ug/L #	86
42) Toluene	7.976	91	8023	0.62	ug/L	94

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

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