

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
 Data File : VU043729.D
 Acq On : 14 May 2021 03:29
 Operator : SY/MD
 Sample : M2350-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG6L8

Quant Time: May 14 04:44:18 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	380056	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	370515	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	162186	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	172887	54.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.88%
7) Chloroethane-d5	1.909	69	126591	55.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.88%
11) 1,1-Dichloroethene-d2	2.571	63	223457	41.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.42%
21) 2-Butanone-d5	4.626	46	298319	121.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.19%
24) Chloroform-d	5.070	84	297759	55.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.54%
26) 1,2-Dichloroethane-d4	5.710	65	191523	57.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.72%
32) Benzene-d6	5.735	84	632548	57.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.22%
36) 1,2-Dichloropropane-d6	6.700	67	207635	57.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.94%
41) Toluene-d8	7.906	98	544228	55.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.16%
43) trans-1,3-Dichloroprop...	8.185	79	82400	52.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.24%
47) 2-Hexanone-d5	8.639	63	190639	111.16	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.16%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	300223	55.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.78%
66) 1,2-Dichlorobenzene-d4	12.198	152	199156	62.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.44%#
Target Compounds						
42) Toluene	7.976	91	8623	0.66	ug/L	Qvalue 97

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

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