

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
 Data File : VU043735.D
 Acq On : 14 May 2021 05:47
 Operator : SY/MD
 Sample : M2395-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW6E2

Quant Time: May 14 08:03:11 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	414969	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	402095	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	176535	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	172281	50.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.28%
7) Chloroethane-d5	1.912	69	128789	52.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.26%
11) 1,1-Dichloroethene-d2	2.572	63	222091	37.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.94%
21) 2-Butanone-d5	4.626	46	291967	108.63	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.63%
24) Chloroform-d	5.070	84	301021	51.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.26%
26) 1,2-Dichloroethane-d4	5.710	65	194443	53.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.60%
32) Benzene-d6	5.735	84	638573	53.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.18%
36) 1,2-Dichloropropane-d6	6.697	67	210886	54.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.52%
41) Toluene-d8	7.906	98	552076	51.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.98%
43) trans-1,3-Dichloroprop...	8.185	79	84553	49.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.50%
47) 2-Hexanone-d5	8.639	63	193926	104.19	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.19%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	301813	51.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.62%
66) 1,2-Dichlorobenzene-d4	12.201	152	205627	59.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.04%
Target Compounds						
					Qvalue	
42) Toluene	7.976	91	8279	0.58	ug/L	94
46) Tetrachloroethene	8.558	164	28378	10.91	ug/L	99

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

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