

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043142.D
 Acq On : 16 Apr 2021 00:10
 Operator : SY/MD
 Sample : M2055-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4481

Manual Integrations
 APPROVED

MMDadoda
 4/19/2021 10:21:27 AM

Quant Time: Apr 16 07:16:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 16 07:14:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	63369	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	62671	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	29102	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	17098	5.31	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 106.20%			
7) Chloroethane-d5	1.919	69	17316	5.71	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 114.20%			
11) 1,1-Dichloroethene-d2	2.571	65	10626	5.70	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 114.00%			
20) 2-Butanone-d5	4.649	46	96667m	68.40	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 136.80%#			
24) Chloroform-d	5.073	84	48271	5.89	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 117.80%			
26) 1,2-Dichloroethane-d4	5.710	65	31908	5.76	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 115.20%			
32) Benzene-d6	5.735	84	85575	5.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 117.20%			
36) 1,2-Dichloropropane-d6	6.700	67	29128	6.02	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 120.40%			
41) Toluene-d8	7.906	98	78031	5.14	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.80%			
43) trans-1,3-Dichloroprop...	8.189	79	11683	5.47	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 109.40%			
46) 2-Hexanone-d5	8.645	63	67252	63.10	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 126.20%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	26101	6.13	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 122.60%#			
66) 1,2-Dichlorobenzene-d4	12.201	152	31195	6.25	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 125.00%#			
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	3.369	73	3181	0.28	ug/L	# 95
34) Trichloroethene	6.552	95	6840	1.48	ug/L	95
47) Tetrachloroethene	8.562	164	65943	18.02	ug/L	93

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

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