

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043132.D
 Acq On : 15 Apr 2021 19:45
 Operator : SY/MD
 Sample : M2055-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4532

Quant Time: Apr 16 05:39:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 16 05:01:39 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	83651	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	82278	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	40652	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	22720	5.34	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	106.80%	
7) Chloroethane-d5	1.919	69	21909	5.47	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.40%	
11) 1,1-Dichloroethene-d2	2.572	65	12937	5.26	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	105.20%	
20) 2-Butanone-d5	4.645	46	105803	56.71	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.42%	
24) Chloroform-d	5.073	84	56774	5.25	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.00%	
26) 1,2-Dichloroethane-d4	5.713	65	38073	5.21	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.20%	
32) Benzene-d6	5.739	84	104486	5.45	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.00%	
36) 1,2-Dichloropropane-d6	6.700	67	35205	5.54	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	110.80%	
41) Toluene-d8	7.906	98	96380	4.84	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.80%	
43) trans-1,3-Dichloroprop...	8.185	79	14246	5.08	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	101.60%	
46) 2-Hexanone-d5	8.645	63	76878	54.94	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.88%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	29150	5.22	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.40%	
66) 1,2-Dichlorobenzene-d4	12.201	152	38511	5.53	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.60%	
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.584	101	832	0.15	ug/L	# 48
12) 1,1-Dichloroethene	2.584	96	18733	4.03	ug/L	# 53
17) Methyl tert-butyl Ether	3.375	73	1886	0.12	ug/L	# 82
25) Chloroform	5.099	83	2725	0.24	ug/L	84
29) 1,1,1-Trichloroethane	5.333	97	5230	0.51	ug/L	95
34) Trichloroethene	6.549	95	6615	1.09	ug/L	91
47) Tetrachloroethene	8.562	164	43723	9.10	ug/L	97

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

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