

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043960.D
 Acq On : 25 May 2021 13:48
 Operator : SY/MD
 Sample : M2464-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 25 14:30:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 07:46:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	203637	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	211908	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	88452	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	46131	4.07	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 81.40%			
7) Chloroethane-d5	1.913	69	38276	4.68	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 93.60%			
11) 1,1-Dichloroethene-d2	2.565	65	20219	3.67	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.40%			
20) 2-Butanone-d5	4.694	46	192590	53.59	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 107.18%			
24) Chloroform-d	5.073	84	134275	5.13	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.60%			
26) 1,2-Dichloroethane-d4	5.713	65	70948	5.30	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 106.00%			
32) Benzene-d6	5.732	84	264763	4.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.40%			
36) 1,2-Dichloropropane-d6	6.700	67	86857	5.07	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.40%			
41) Toluene-d8	7.903	98	215079	4.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.80%			
43) trans-1,3-Dichloroprop...	8.189	79	30167	4.61	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.20%			
46) 2-Hexanone-d5	8.649	63	138619	48.39	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.78%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	76929	4.88	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.60%			
66) 1,2-Dichlorobenzene-d4	12.198	152	90036	5.60	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 112.00%			
Target Compounds						Qvalue
16) Methylene chloride	3.048	84	5791	0.34	ug/L	95
42) Toluene	7.973	91	3665	0.06	ug/L	86

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

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