

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043918.D
 Acq On : 24 May 2021 19:13
 Operator : SY/MD
 Sample : M2494-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB415

Quant Time: May 25 04:13:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 04:12:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	166497	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	169453	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	73388	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	61609	6.65	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 133.00%#	
7) Chloroethane-d5	1.922	69	44437	6.64	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 132.80%#	
11) 1,1-Dichloroethene-d2	2.575	65	27863	6.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 123.60%	
20) 2-Butanone-d5	4.649	46	132175	44.98	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	= 89.96%	
24) Chloroform-d	5.076	84	126163	5.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 118.00%	
26) 1,2-Dichloroethane-d4	5.710	65	65527	5.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 119.80%	
32) Benzene-d6	5.739	84	256879	5.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 119.40%	
36) 1,2-Dichloropropane-d6	6.700	67	82353	6.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 120.20%	
41) Toluene-d8	7.906	98	212303	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 107.20%	
43) trans-1,3-Dichloroprop...	8.186	79	28505	5.45	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 109.00%	
46) 2-Hexanone-d5	8.649	63	131576	57.44	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 114.88%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	73165	5.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 116.20%	
66) 1,2-Dichlorobenzene-d4	12.201	152	86679	6.50	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 130.00%#	
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.588	96	54912	5.11	ug/L	# 84
13) Acetone	2.655	43	3815	2.46	ug/L	90
19) 1,1-Dichloroethane	3.880	63	14988	0.78	ug/L	97
29) 1,1,1-Trichloroethane	5.327	97	119619	6.81	ug/L	99
34) Trichloroethene	6.552	95	1434	0.12	ug/L	88
47) Tetrachloroethene	8.559	164	71937	7.00	ug/L	98

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

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