

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043841.D
 Acq On : 19 May 2021 21:03
 Operator : SY/MD
 Sample : M2464-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3Z0

Quant Time: May 20 03:57:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 20 03:54:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	215255	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.426	117	220074	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	102627	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	65078	4.10	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.00%
7) Chloroethane-d5	1.915	69	44009	3.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.40%
11) 1,1-Dichloroethene-d2	2.571	65	28648	4.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.00%
20) 2-Butanone-d5	4.642	46	195120	64.65	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.30%
24) Chloroform-d	5.073	84	130930	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.40%
26) 1,2-Dichloroethane-d4	5.713	65	67357	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
32) Benzene-d6	5.735	84	263043	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.20%
36) 1,2-Dichloropropane-d6	6.700	67	84666	4.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.00%
41) Toluene-d8	7.906	98	218786	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.80%
43) trans-1,3-Dichloroprop...	8.185	79	29728	4.50	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.00%
46) 2-Hexanone-d5	8.645	63	152071	51.06	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.12%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	71672	4.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.00%
66) 1,2-Dichlorobenzene-d4	12.201	152	88356	5.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.40%
Target Compounds						
					Qvalue	
13) Acetone	2.645	43	10438	5.45	ug/L	99
25) Chloroform	5.095	83	14060	0.53	ug/L	91
29) 1,1,1-Trichloroethane	5.327	97	15876	0.69	ug/L	99
38) Bromodichloromethane	7.115	83	28220	1.45	ug/L	98
47) Tetrachloroethene	8.562	164	21603	1.64	ug/L	99
49) Dibromochloromethane	8.819	129	40194	3.01	ug/L	98
59) Bromoform	10.301	173	9679	1.40	ug/L	100

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

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