

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043844.D
 Acq On : 19 May 2021 22:16
 Operator : SY/MD
 Sample : M2464-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3Z3

Quant Time: May 20 03:58:00 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	6.256	114	212745	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	218697	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	100267	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	65300	4.16	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.20%
7) Chloroethane-d5	1.915	69	44883	4.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.00%
11) 1,1-Dichloroethene-d2	2.571	65	28703	4.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.20%
20) 2-Butanone-d5	4.642	46	190412	63.84	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.68%
24) Chloroform-d	5.073	84	131007	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.80%
26) 1,2-Dichloroethane-d4	5.713	65	66668	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.00%
32) Benzene-d6	5.735	84	264811	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.700	67	85607	4.84	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.80%
41) Toluene-d8	7.906	98	219223	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.40%
43) trans-1,3-Dichloroprop...	8.189	79	28549	4.34	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.80%
46) 2-Hexanone-d5	8.642	63	149550	50.53	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.06%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	71351	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.20%
66) 1,2-Dichlorobenzene-d4	12.201	152	88512	5.30	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.00%
Target Compounds					Qvalue	
13) Acetone	2.649	43	10433	5.51	ug/L	97
25) Chloroform	5.099	83	6198	0.23	ug/L	98
29) 1,1,1-Trichloroethane	5.327	97	58481	2.56	ug/L	97
38) Bromodichloromethane	7.115	83	9094	0.47	ug/L	97
42) Toluene	7.976	91	8980	0.14	ug/L	99
47) Tetrachloroethene	8.562	164	181393	13.83	ug/L	97
49) Dibromochloromethane	8.819	129	8787	0.66	ug/L	99

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

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