

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043840.D
 Acq On : 19 May 2021 20:39
 Operator : SY/MD
 Sample : M2464-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3Y9

Quant Time: May 20 03:57:35 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	212525	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	214368	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	98679	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	64588	4.12	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.40%
7) Chloroethane-d5	1.916	69	43978	4.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.40%
11) 1,1-Dichloroethene-d2	2.572	65	26363	4.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.20%
20) 2-Butanone-d5	4.642	46	193365	64.90	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.80%
24) Chloroform-d	5.073	84	130002	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.00%
26) 1,2-Dichloroethane-d4	5.710	65	66738	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.20%
32) Benzene-d6	5.735	84	266942	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.00%
36) 1,2-Dichloropropane-d6	6.700	67	85279	4.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.40%
41) Toluene-d8	7.906	98	219110	4.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.20%
43) trans-1,3-Dichloroprop...	8.189	79	29907	4.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.80%
46) 2-Hexanone-d5	8.642	63	154774	53.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.70%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	72575	5.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.00%
66) 1,2-Dichlorobenzene-d4	12.201	152	87699	5.33	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.60%
Target Compounds						Qvalue
13) Acetone	2.652	43	9226	4.88	ug/L	99
19) 1,1-Dichloroethane	3.877	63	6753	0.25	ug/L	97
29) 1,1,1-Trichloroethane	5.324	97	264094	11.81	ug/L	98
34) Trichloroethene	6.549	95	2060	0.13	ug/L	95
38) Bromodichloromethane	7.115	83	7224	0.38	ug/L	91
47) Tetrachloroethene	8.562	164	124146	9.65	ug/L	98
49) Dibromochloromethane	8.816	129	12991	1.00	ug/L	96
59) Bromoform	10.298	173	5504	0.83	ug/L	95

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

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