

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043835.D
 Acq On : 19 May 2021 18:37
 Operator : SY/MD
 Sample : M2464-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3Y6

Quant Time: May 20 03:56:57 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	217559	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	221688	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	101935	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	39311	2.45	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	49.00%
7) Chloroethane-d5	1.915	69	43438	3.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.60%
11) 1,1-Dichloroethene-d2	2.571	65	6286	0.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	18.80%#
20) 2-Butanone-d5	4.639	46	187436	61.45	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.90%
24) Chloroform-d	5.073	84	128574	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.60%
26) 1,2-Dichloroethane-d4	5.710	65	65646	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
32) Benzene-d6	5.735	84	259180	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.00%
36) 1,2-Dichloropropane-d6	6.700	67	85370	4.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.20%
41) Toluene-d8	7.906	98	197867	3.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.20%
43) trans-1,3-Dichloroprop...	8.188	79	29299	4.40	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.00%
46) 2-Hexanone-d5	8.642	63	148240	49.41	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.82%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	69299	4.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.20%
66) 1,2-Dichlorobenzene-d4	12.201	152	87554	5.15	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.00%
Target Compounds						
					Qvalue	
13) Acetone	2.645	43	11404	5.89	ug/L	100
19) 1,1-Dichloroethane	3.880	63	44636	1.64	ug/L	98
25) Chloroform	5.095	83	5494	0.20	ug/L	93
27) 1,2-Dichloroethane	5.803	62	2959	0.18	ug/L #	91
29) 1,1,1-Trichloroethane	5.327	97	770510	33.33	ug/L	98
38) Bromodichloromethane	7.115	83	3409	0.17	ug/L	92
47) Tetrachloroethene	8.561	164	73646	5.54	ug/L	98
49) Dibromochloromethane	8.819	129	4877	0.36	ug/L	96

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

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