

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032921\
 Data File : VU042818.D
 Acq On : 29 Mar 2021 16:02
 Operator : SY/MD
 Sample : M1846-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAR23

Quant Time: Mar 30 01:16:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Mar 30 01:12:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	91899	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	92664	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	44445	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	22143	3.61	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.20%
7) Chloroethane-d5	1.919	69	20355	4.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.80%
11) 1,1-Dichloroethene-d2	2.572	63	38622	2.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.80%#
20) 2-Butanone-d5	4.649	46	95827	47.64	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.28%
24) Chloroform-d	5.073	84	51038	4.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.20%
26) 1,2-Dichloroethane-d4	5.710	65	33085	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.80%
32) Benzene-d6	5.735	84	91476	4.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.60%
36) 1,2-Dichloropropane-d6	6.700	67	30792	4.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.00%
41) Toluene-d8	7.906	98	82147	3.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.00%
43) trans-1,3-Dichloroprop...	8.189	79	12657	3.70	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.00%
46) 2-Hexanone-d5	8.649	63	67381	41.10	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.20%
57) 1,1,2,2-Tetrachloroeth...	10.767	84	26596	4.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.40%
64) 1,2-Dichlorobenzene-d4	12.201	152	35375	4.39	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.80%
Target Compounds						
13) Acetone	2.658	43	19027	12.27	ug/L	96
25) Chloroform	5.099	83	3033	0.22	ug/L	88
34) Trichloroethene	6.552	95	36842	4.58	ug/L	94
47) Tetrachloroethene	8.562	164	699	0.11	ug/L	90

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

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