

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032921\  
 Data File : VU042820.D  
 Acq On : 29 Mar 2021 16:50  
 Operator : SY/MD  
 Sample : M1846-11  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampled :  
 YAR25

Quant Time: Mar 30 01:16:58 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)
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Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	79904	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	82870	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	37846	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	21971	4.12	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	82.40%		
7) Chloroethane-d5	1.919	69	19499	4.83	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	96.60%		
11) 1,1-Dichloroethene-d2	2.572	63	38243	3.18	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	63.60%		
20) 2-Butanone-d5	4.649	46	68292	39.05	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	78.10%		
24) Chloroform-d	5.073	84	49463	4.70	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	94.00%		
26) 1,2-Dichloroethane-d4	5.713	65	31302	4.83	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	96.60%		
32) Benzene-d6	5.735	84	86182	4.24	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	84.80%		
36) 1,2-Dichloropropane-d6	6.700	67	29314	4.47	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	89.40%		
41) Toluene-d8	7.906	98	79190	3.99	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	79.80%		
43) trans-1,3-Dichloroprop...	8.185	79	11963	3.91	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	78.20%		
46) 2-Hexanone-d5	8.645	63	64471	43.97	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	87.94%		
57) 1,1,2,2-Tetrachloroeth...	10.764	84	24966	4.28	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	85.60%		
64) 1,2-Dichlorobenzene-d4	12.201	152	32231	4.70	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	94.00%		
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Target Compounds						Qvalue
13) Acetone	2.655	43	15179	11.26	ug/L	90
25) Chloroform	5.099	83	6971	0.58	ug/L	98
34) Trichloroethene	6.552	95	5023	0.70	ug/L	97
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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