

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040121\
 Data File : VU042882.D
 Acq On : 01 Apr 2021 18:01
 Operator : SY/MD
 Sample : M1847-02MS
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAR20MS

Quant Time: Apr 02 05:19:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR040121WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Apr 02 05:16:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	85359	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	81983	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	41829	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	25566	4.81	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 96.20%			
7) Chloroethane-d5	1.919	69	23196	5.01	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.20%			
11) 1,1-Dichloroethene-d2	2.575	63	61638	4.90	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 98.00%			
20) 2-Butanone-d5	4.649	46	79989	37.21	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 74.42%			
24) Chloroform-d	5.073	84	57817	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.00%			
26) 1,2-Dichloroethane-d4	5.713	65	36490	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.20%			
32) Benzene-d6	5.735	84	104969	4.95	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.00%			
36) 1,2-Dichloropropane-d6	6.700	67	34049	4.90	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 98.00%			
41) Toluene-d8	7.906	98	95535	4.54	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.80%			
43) trans-1,3-Dichloroprop...	8.185	79	14397	4.64	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.80%			
46) 2-Hexanone-d5	8.645	63	81969	51.89	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 103.78%			
57) 1,1,2,2-Tetrachloroeth...	10.764	84	29969	4.84	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.80%			
64) 1,2-Dichlorobenzene-d4	12.201	152	40035	5.10	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.00%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.587	96	27167	4.90	ug/L	83
13) Acetone	2.661	43	20710	16.09	ug/L	93
25) Chloroform	5.105	83	5485	0.44	ug/L	97
33) Benzene	5.784	78	118109	4.96	ug/L	100
34) Trichloroethene	6.549	95	159047	24.86	ug/L	98
42) Toluene	7.976	91	128532	4.91	ug/L	98
47) Tetrachloroethene	8.558	164	31634	6.05	ug/L	99
51) Chlorobenzene	9.455	112	85294	5.11	ug/L	100

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

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