

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040121\
 Data File : VU042890.D
 Acq On : 02 Apr 2021 10:22
 Operator : SY/MD
 Sample : M1847-01DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 YAR20DL

Manual Integrations
 APPROVED

MMDadoda
 4/2/2021 5:44:25 PM

Quant Time: Apr 02 12:42:54 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	6.260	114	81838	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	78655	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	38626	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	23822	4.67	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.40%	
7) Chloroethane-d5	1.919	69	21704	4.89	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.80%	
11) 1,1-Dichloroethene-d2	2.575	63	40278	3.34	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.80%	
20) 2-Butanone-d5	4.649	46	109986	53.37	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.74%	
24) Chloroform-d	5.073	84	55282	4.84	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.80%	
26) 1,2-Dichloroethane-d4	5.713	65	35159	4.64	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.80%	
32) Benzene-d6	5.739	84	97777	4.81	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.20%	
36) 1,2-Dichloropropane-d6	6.700	67	33528	5.03	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.60%	
41) Toluene-d8	7.906	98	89471	4.43	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.60%	
43) trans-1,3-Dichloroprop...	8.189	79	13638	4.58	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.60%	
46) 2-Hexanone-d5	8.645	63	77855	51.37	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.74%	
57) 1,1,2,2-Tetrachloroeth...	10.764	84	30237	5.09	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.80%	
64) 1,2-Dichlorobenzene-d4	12.201	152	37938	5.24	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.80%	
Target Compounds					Qvalue	
13) Acetone	2.668	43	8170m	6.62	ug/L	
34) Trichloroethene	6.549	95	31128	5.07	ug/L	96
47) Tetrachloroethene	8.562	164	7650	1.52	ug/L	94

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

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