

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011421\
 Data File : VU042053.D
 Acq On : 15 Jan 2021 00:01
 Operator : SY/MD
 Sample : M1065-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXN9

Manual Integrations
 APPROVED

MMDadoda
 1/15/2021 3:28:31 PM

Quant Time: Jan 15 06:39:23 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 15 06:32:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.263	114	119279	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	103190	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	46002	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	34860	3.87	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.40%
7) Chloroethane-d5	1.919	69	38866	4.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.20%
11) 1,1-Dichloroethene-d2	2.578	63	52269	2.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.60%#
20) 2-Butanone-d5	4.655	46	144658	47.89	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.78%
24) Chloroform-d	5.083	84	81594	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.60%
26) 1,2-Dichloroethane-d4	5.716	65	47588	4.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.80%
32) Benzene-d6	5.742	84	154891	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.80%
36) 1,2-Dichloropropane-d6	6.700	67	58022	5.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.00%
41) Toluene-d8	7.906	98	140569	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
43) trans-1,3-Dichloroprop...	8.185	79	21507	4.89	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.80%
46) 2-Hexanone-d5	8.642	63	118195	52.43	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.86%
57) 1,1,2,2-Tetrachloroeth...	10.754	84	41831	5.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.40%
64) 1,2-Dichlorobenzene-d4	12.188	152	42335	4.89	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.80%
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.147	101	13690	0.77	ug/L	98
13) Acetone	2.674	43	3694m	1.96	ug/L	
17) Methyl tert-butyl Ether	3.382	73	8847	0.36	ug/L	96
22) cis-1,2-Dichloroethene	4.681	96	12244	1.23	ug/L	92
25) Chloroform	5.105	83	4817	0.26	ug/L	91
31) Carbon tetrachloride	5.542	117	2839	0.22	ug/L	95
34) Trichloroethene	6.552	95	420526	44.05	ug/L	98
47) Tetrachloroethene	8.555	164	51548	8.34	ug/L	98

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

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