

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012121\
 Data File : VU042154.D
 Acq On : 21 Jan 2021 16:33
 Operator : SY/MD
 Sample : M1170-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT98

Quant Time: Jan 22 02:50:45 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR012021WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 22 02:43:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	107846	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	99009	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	51828	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	31176	4.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.60%
7) Chloroethane-d5	1.919	69	25202	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.00%
11) 1,1-Dichloroethene-d2	2.571	63	52936	3.45	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.00%
20) 2-Butanone-d5	4.645	46	148563	58.52	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.04%
24) Chloroform-d	5.073	84	68746	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.60%
26) 1,2-Dichloroethane-d4	5.713	65	43096	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.20%
32) Benzene-d6	5.735	84	128543	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.40%
36) 1,2-Dichloropropane-d6	6.697	67	42416	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	7.906	98	117286	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.00%
43) trans-1,3-Dichloroprop...	8.189	79	20490	4.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.00%
46) 2-Hexanone-d5	8.642	63	108704	59.06	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.12%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	38854	5.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.60%
64) 1,2-Dichlorobenzene-d4	12.201	152	47319	5.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.60%
Target Compounds						Qvalue
3) Chloromethane	1.523	50	2683	0.30	ug/L	96
13) Acetone	2.661	43	14765	8.73	ug/L	90
14) Carbon disulfide	2.797	76	1293	0.05	ug/L #	87
17) Methyl tert-butyl Ether	3.369	73	1656	0.08	ug/L #	86
25) Chloroform	5.095	83	11966	0.81	ug/L	98
33) Benzene	5.784	78	1150	0.04	ug/L	100
34) Trichloroethene	6.549	95	88150	11.22	ug/L	98
38) Bromodichloromethane	7.115	83	8666	0.82	ug/L	95
47) Tetrachloroethene	8.562	164	3025	0.46	ug/L	98
49) Dibromochloromethane	8.819	129	4904	0.65	ug/L	93

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

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