

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011321\
 Data File : VU042012.D
 Acq On : 14 Jan 2021 04:16
 Operator : SY/MD
 Sample : M1065-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXP7

Quant Time: Jan 15 02:51:23 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 15 02:46:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.263	114	106975	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	118302	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	41254	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	39579	4.90	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.00%
7) Chloroethane-d5	1.919	69	41725	5.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.20%
11) 1,1-Dichloroethene-d2	2.575	63	58344	3.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.80%
20) 2-Butanone-d5	4.652	46	147260	54.36	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.72%
24) Chloroform-d	5.079	84	92679	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.20%
26) 1,2-Dichloroethane-d4	5.716	65	48412	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	5.742	84	163373	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.40%
36) 1,2-Dichloropropane-d6	6.700	67	55331	4.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.20%
41) Toluene-d8	7.902	98	135977	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.60%
43) trans-1,3-Dichloroprop...	8.185	79	21158	4.20	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.00%
46) 2-Hexanone-d5	8.642	63	119989	46.43	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.86%
57) 1,1,2,2-Tetrachloroeth...	10.754	84	47188	4.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.80%
64) 1,2-Dichlorobenzene-d4	12.188	152	43220	5.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.20%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.388	85	2122	0.22	ug/L	97
3) Chloromethane	1.520	50	1560	0.13	ug/L	97
9) Trichlorofluoromethane	2.144	101	5819	0.36	ug/L	91
10) 1,1,2-Trichloro-1,2,2-...	2.584	101	1649	0.19	ug/L #	71
13) Acetone	2.661	43	4071	2.40	ug/L	68
17) Methyl tert-butyl Ether	3.378	73	3629	0.17	ug/L #	85
18) trans-1,2-Dichloroethene	3.366	96	1000	0.12	ug/L #	63
22) cis-1,2-Dichloroethene	4.684	96	54561	6.13	ug/L	96
25) Chloroform	5.105	83	5656	0.34	ug/L	97
31) Carbon tetrachloride	5.539	117	1427	0.10	ug/L	98
34) Trichloroethene	6.552	95	526156	48.08	ug/L	98
47) Tetrachloroethene	8.555	164	57380	8.09	ug/L	93

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

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