

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031122\
 Data File : VU047484.D
 Acq On : 11 Mar 2022 12:04
 Operator : SY/MD
 Sample : N1878-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4687

Quant Time: Mar 12 01:32:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Mar 12 01:28:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	123024	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	119533	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	62409	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	26093	3.911	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.200%
7) Chloroethane-d5	1.919	69	20330	4.151	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.000%
11) 1,1-Dichloroethene-d2	2.572	65	11879	4.031	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.600%
20) 2-Butanone-d5	4.649	46	52001	43.774	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.540%
24) Chloroform-d	5.067	84	44198	4.158	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
26) 1,2-Dichloroethane-d4	5.703	65	22679	4.213	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
32) Benzene-d6	5.729	84	91874	4.086	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%
36) 1,2-Dichloropropane-d6	6.694	67	27958	4.203	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.000%
41) Toluene-d8	7.899	98	84034	3.802	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.000%
43) trans-1,3-Dichloroprop...	8.182	79	11514	4.077	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.600%
46) 2-Hexanone-d5	8.636	63	47612	38.271	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.540%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	23584	4.069	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	33135	4.188	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.800%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.395	85	1283	0.139	ug/L	91
3) Chloromethane	1.523	50	1670	0.182	ug/L #	77
12) 1,1-Dichloroethene	2.584	96	1013	0.140	ug/L #	1
17) Methyl tert-butyl Ether	3.369	73	6416	0.344	ug/L	97
22) cis-1,2-Dichloroethene	4.674	96	5806	0.678	ug/L	92
29) 1,1,1-Trichloroethane	5.314	97	701	0.057	ug/L #	82
31) Carbon tetrachloride	5.533	117	759	0.070	ug/L	94
34) Trichloroethene	6.542	95	13282	1.539	ug/L	97
47) Tetrachloroethene	8.555	164	56444	7.710	ug/L	98

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

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