

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011322\
 Data File : VU046754.D
 Acq On : 13 Jan 2022 13:59
 Operator : SY/MD
 Sample : N1101-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX0

Quant Time: Jan 13 23:13:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jan 10 00:25:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	68643	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	71501	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	41815	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	16804	3.108	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.200%
7) Chloroethane-d5	1.919	69	16357	3.842	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.800%
11) 1,1-Dichloroethene-d2	2.571	65	7386	3.240	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.800%
20) 2-Butanone-d5	4.642	46	87100	55.537	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.080%
24) Chloroform-d	5.067	84	43739	4.415	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	5.706	65	25281	4.464	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.200%
32) Benzene-d6	5.729	84	79869	4.007	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	6.694	67	26637	4.447	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.000%
41) Toluene-d8	7.899	98	66856	3.696	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.000%
43) trans-1,3-Dichloroprop...	8.182	79	11486	4.147	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.000%
46) 2-Hexanone-d5	8.636	63	76247	46.883	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.760%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	28218	4.590	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	32160	4.175	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.600%
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.141	101	2027	0.174	ug/L	96
12) 1,1-Dichloroethene	2.584	96	19840	3.286	ug/L	75
19) 1,1-Dichloroethane	3.874	63	103180	8.694	ug/L	99
22) cis-1,2-Dichloroethene	4.671	96	2686	0.381	ug/L	82
29) 1,1,1-Trichloroethane	5.317	97	9491	0.803	ug/L	95
34) Trichloroethene	6.546	95	406666	54.301	ug/L	98
38) Bromodichloromethane	7.108	83	1742	0.174	ug/L #	93
47) Tetrachloroethene	8.555	164	8419	1.589	ug/L	92
49) Dibromochloromethane	8.812	129	1956	0.271	ug/L	90

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

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