

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111422\
 Data File : VU051847.D
 Acq On : 14 Nov 2022 20:29
 Operator : JC/MD
 Sample : N5592-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB2

Quant Time: Nov 15 03:06:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 15 03:00:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	180038	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	184450	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	67961	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	60253	4.444	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.800%
7) Chloroethane-d5	1.909	69	62772	4.439	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.800%
11) 1,1-Dichloroethene-d2	2.565	65	27028	5.492	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.800%
20) 2-Butanone-d5	4.617	46	187892	38.262	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.520%
24) Chloroform-d	5.060	84	146040	4.603	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	5.700	65	75312	4.394	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%
32) Benzene-d6	5.726	84	275544	4.734	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.600%
36) 1,2-Dichloropropane-d6	6.687	67	95769	4.705	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.200%
41) Toluene-d8	7.896	98	207523	4.534	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.600%
43) trans-1,3-Dichloroprop...	8.179	79	21659	3.480	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.600%
46) 2-Hexanone-d5	8.629	63	132861	35.464	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.920%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	87379	4.685	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	75199	6.029	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.600%#
Target Compounds				Qvalue		
9) Trichlorofluoromethane	2.138	101	522061	20.003	ug/L	100
25) Chloroform	5.086	83	14643	0.456	ug/L	91
34) Trichloroethene	6.543	95	7752	0.441	ug/L	94
38) Bromodichloromethane	7.105	83	2598	0.114	ug/L	94
47) Tetrachloroethene	8.552	164	40976	3.046	ug/L	93

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

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