

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032422\
 Data File : VV025155.D
 Acq On : 24 Mar 2022 17:19
 Operator : SY/MD
 Sample : N2100-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF3

Quant Time: Mar 25 03:11:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 25 02:51:12 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.619	114	147443	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.853	117	141268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.249	152	64432	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.307	65	69680	5.986	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.800%	
7) Chloroethane-d5		1.571	69	56765	6.659	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	133.200%#	
11) 1,1-Dichloroethene-d2		2.111	63	90822	4.828	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.600%	
20) 2-Butanone-d5		3.899	46	100773	71.634	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	143.260%#	
24) Chloroform-d		4.349	84	122182	6.329	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	126.600%#	
26) 1,2-Dichloroethane-d4		5.034	65	53018	6.569	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	131.400%#	
32) Benzene-d6		5.050	84	259241	6.326	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	126.600%#	
36) 1,2-Dichloropropane-d6		6.069	67	75654	6.420	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	128.400%	
41) Toluene-d8		7.317	98	224945	6.023	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.400%	
43) trans-1,3-Dichloroprop...		7.625	79	22204	5.405	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	108.200%	
46) 2-Hexanone-d5		8.088	63	86654	61.841	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	123.680%	
56) 1,1,2,2-Tetrachloroeth...		10.217	84	45358	6.543	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	130.800%#	
66) 1,2-Dichlorobenzene-d4		11.622	152	75386	6.911	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	138.200%#	
Target Compounds							
9) Trichlorofluoromethane		1.754	101	1097	0.062	ug/L	86
17) Methyl tert-butyl Ether		2.773	73	4785	0.234	ug/L	97
19) 1,1-Dichloroethane		3.201	63	954	0.050	ug/L #	89
25) Chloroform		4.378	83	13844	0.691	ug/L	90
47) Tetrachloroethene		7.976	164	7009	0.814	ug/L	90

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

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