

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040723\
 Data File : VV030449.D
 Acq On : 07 Apr 2023 17:45
 Operator : SY/MD
 Sample : 02225-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB7

Quant Time: Apr 10 03:58:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 10 03:52:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	126398	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	124477	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	60086	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	34420	4.112	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.200%
7) Chloroethane-d5	1.536	69	37836	4.657	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.200%
11) 1,1-Dichloroethene-d2	2.073	63	259859	13.081	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	261.600%#
20) 2-Butanone-d5	3.815	46	100674	46.527	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.060%
24) Chloroform-d	4.259	84	95983	4.737	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	4.953	65	49842	5.214	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.200%
32) Benzene-d6	4.970	84	172650	4.922	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
36) 1,2-Dichloropropane-d6	5.998	67	53409	4.863	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.200%
41) Toluene-d8	7.252	98	146229	4.540	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	7.561	79	17370	4.201	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.000%
46) 2-Hexanone-d5	8.034	63	74613	44.909	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.820%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	38665	4.467	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.400%
66) 1,2-Dichlorobenzene-d4	11.571	152	57860	5.388	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.800%
Target Compounds						
9) Trichlorofluoromethane	1.719	101	14911	0.692	ug/L	93
12) 1,1-Dichloroethene	2.076	96	336381	31.851	ug/L #	71
13) Acetone	2.143	43	7256	3.507	ug/L	89
19) 1,1-Dichloroethane	3.121	63	186072	8.627	ug/L	99
29) 1,1,1-Trichloroethane	4.523	97	2391994	119.558	ug/L	99
34) Trichloroethene	5.844	95	28091	2.356	ug/L	99

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

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