

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038038.D
 Acq On : 13 Nov 2024 11:50
 Operator : SY/MD
 Sample : P4749-19
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 13 23:11:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 13 00:39:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	239129	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	249363	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	118345	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	70018	3.364	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.200%
7) Chloroethane-d5	1.529	69	67291	3.966	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.400%
11) 1,1-Dichloroethene-d2	2.053	65	31971	3.505	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.200%
20) 2-Butanone-d5	3.796	46	186805	39.055	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.120%
24) Chloroform-d	4.239	84	169053	4.309	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	4.937	65	79886	4.287	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.800%
32) Benzene-d6	4.953	84	296927	3.854	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.000%
36) 1,2-Dichloropropane-d6	5.979	67	99219	4.111	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.200%
41) Toluene-d8	7.239	98	238327	3.382	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.600%#
43) trans-1,3-Dichloroprop...	7.558	79	31993	3.270	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.400%
46) 2-Hexanone-d5	8.017	63	188955	43.201	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.400%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86787	4.347	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	11.551	152	106032	4.309	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.200%
Target Compounds						Qvalue
13) Acetone	2.130	43	21601	6.336	ug/L	99
15) Methyl Acetate	2.130	43	21070	2.830	ug/L #	48
25) Chloroform	4.272	83	15779	0.423	ug/L	86
34) Trichloroethene	5.831	95	59040	2.723	ug/L	98
35) Methylcyclohexane	5.982	83	23185	0.708	ug/L #	20
37) 1,2-Dichloropropane	5.982	63	10889	0.555	ug/L #	86
47) Tetrachloroethene	7.905	164	7377	0.434	ug/L	94
48) 2-Hexanone	8.017	43	20855	2.628	ug/L #	64
49) Dibromochloromethane	7.908	129	7102	0.419	ug/L #	11
61) 1,2,3-Trichloropropane	11.178	75	12853	1.112	ug/L #	61

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

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