

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038047.D
 Acq On : 13 Nov 2024 15:44
 Operator : SY/MD
 Sample : P4761-19
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 13 23:12:21 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	231456	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	250245	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	116644	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	65987	3.275	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.600%
7) Chloroethane-d5	1.529	69	66405	4.044	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	2.053	65	31795	3.602	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.000%
20) 2-Butanone-d5	3.796	46	220454	47.618	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.240%
24) Chloroform-d	4.243	84	168039	4.425	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	4.937	65	82075	4.551	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%
32) Benzene-d6	4.953	84	294897	3.814	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	5.982	67	97026	4.006	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.200%
41) Toluene-d8	7.239	98	230417	3.259	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.200%#
43) trans-1,3-Dichloroprop...	7.558	79	31286	3.186	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.800%
46) 2-Hexanone-d5	8.018	63	212100	48.321	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.640%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86417	4.313	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	116253	4.793	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.800%
Target Compounds						
					Qvalue	
3) Chloromethane	1.214	50	15924	0.680	ug/L	99
13) Acetone	2.130	43	31669	9.596	ug/L	100
15) Methyl Acetate	2.130	43	30676	4.257	ug/L #	48
21) 2-Butanone	3.998	43	33001	7.405	ug/L #	47
35) Methylcyclohexane	5.982	83	25308	0.770	ug/L #	19
37) 1,2-Dichloropropane	5.979	63	11366	0.577	ug/L #	85
61) 1,2,3-Trichloropropane	11.178	75	13400	1.176	ug/L #	64

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

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