

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038052.D
 Acq On : 13 Nov 2024 18:22
 Operator : SY/MD
 Sample : P4761-02 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 14 01:01:12 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	277808	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	288672	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	136477	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	73165	3.026	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.600%
7) Chloroethane-d5	1.529	69	72007	3.653	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.000%
11) 1,1-Dichloroethene-d2	2.053	65	35148	3.317	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.400%
20) 2-Butanone-d5	3.822	46	223523	40.225	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.460%
24) Chloroform-d	4.240	84	181229	3.976	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.600%
26) 1,2-Dichloroethane-d4	4.937	65	90565	4.184	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.600%
32) Benzene-d6	4.953	84	319206	3.579	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.600%
36) 1,2-Dichloropropane-d6	5.982	67	106438	3.809	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.200%
41) Toluene-d8	7.239	98	258010	3.163	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.200%#
43) trans-1,3-Dichloroprop...	7.558	79	36017	3.180	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.600%
46) 2-Hexanone-d5	8.021	63	239717	47.343	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.680%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	100530	4.349	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	120673	4.253	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.000%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	5.982	63	11608	0.511	ug/L #	85
42) Toluene	7.326	91	18034	0.188	ug/L	85
48) 2-Hexanone	8.021	43	25659	2.793	ug/L #	67
51) Chlorobenzene	8.812	112	63584	0.973	ug/L	98
53) m,p-Xylene	9.072	106	11428	0.291	ug/L	100
54) o-Xylene	9.481	106	3529	0.093	ug/L	91
61) 1,2,3-Trichloropropane	11.178	75	15685	1.176	ug/L #	61
63) 1,2,4-Trimethylbenzene	10.854	105	7781	0.107	ug/L	96

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

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