

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038057.D
 Acq On : 13 Nov 2024 20:22
 Operator : SY/MD
 Sample : P4761-18 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 14 01:01:44 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	128899	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	138305	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	69538	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	35398	3.155	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.000%	
7) Chloroethane-d5	1.497	69	16715	1.828	ug/L	-0.03
Spiked Amount	5.000	Range 65 - 130	Recovery	=	36.600%#	
11) 1,1-Dichloroethene-d2	2.043	65	16765	3.410	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.200%	
20) 2-Butanone-d5	3.786	46	168457	65.337	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	130.680%#	
24) Chloroform-d	4.239	84	87288	4.127	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.600%	
26) 1,2-Dichloroethane-d4	4.937	65	50088	4.987	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.800%	
32) Benzene-d6	4.950	84	152828	3.576	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	71.600%	
36) 1,2-Dichloropropane-d6	5.982	67	51398	3.839	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.800%	
41) Toluene-d8	7.239	98	115268	2.949	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	59.000%#	
43) trans-1,3-Dichloroprop...	7.561	79	17195	3.168	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	63.400%	
46) 2-Hexanone-d5	8.024	63	155620	64.149	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	128.300%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	67459	6.092	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	121.800%#	
66) 1,2-Dichlorobenzene-d4	11.554	152	59358	4.105	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.200%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.982	83	12931	0.712	ug/L #	19
37) 1,2-Dichloropropane	5.979	63	5361	0.493	ug/L #	85
48) 2-Hexanone	8.021	43	16813	3.820	ug/L #	66
51) Chlorobenzene	8.815	112	12045	0.385	ug/L	94
53) m,p-Xylene	9.088	106	1067	0.057	ug/L	86
61) 1,2,3-Trichloropropane	11.181	75	8359	1.230	ug/L #	64

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

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