

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091123\
 Data File : VV032014.D
 Acq On : 11 Sep 2023 09:42
 Operator : SY/MD
 Sample : VV0911WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK360

Quant Time: Sep 12 05:58:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 09 21:51:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	156315	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	158816	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	85486	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	21990	4.165	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.400%
7) Chloroethane-d5	1.532	69	27104	4.482	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	2.060	65	12700	4.087	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.800%
20) 2-Butanone-d5	3.809	46	113384	44.366	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.740%
24) Chloroform-d	4.253	84	64295	3.598	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.000%
26) 1,2-Dichloroethane-d4	4.950	65	33798	3.671	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.400%
32) Benzene-d6	4.963	84	129768	3.591	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.800%
36) 1,2-Dichloropropane-d6	5.992	67	44997	3.531	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	70.600%
41) Toluene-d8	7.246	98	112803	3.364	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.200%#
43) trans-1,3-Dichloroprop...	7.561	79	12757	2.745	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.000%
46) 2-Hexanone-d5	8.031	63	82186	33.171	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.340%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	30607	3.348	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	67.000%
66) 1,2-Dichlorobenzene-d4	11.564	152	41581	3.004	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	60.000%#

Target Compounds Qvalue

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

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