

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040324\
 Data File : VV034960.D
 Acq On : 03 Apr 2024 16:39
 Operator : SY/MD
 Sample : P1925-20 200X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW-1(20240328)

Quant Time: Apr 04 02:54:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 04 02:49:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	169287	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	172670	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	74915	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	62663	4.491	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.800%	
7) Chloroethane-d5	1.532	69	57210	4.974	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.056	65	29781	4.700	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.000%	
20) 2-Butanone-d5	3.844	46	102587	46.995	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	94.000%	
24) Chloroform-d	4.249	84	116435	5.158	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.200%	
26) 1,2-Dichloroethane-d4	4.947	65	54276	5.324	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.400%	
32) Benzene-d6	4.960	84	230398	5.101	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
36) 1,2-Dichloropropane-d6	5.992	67	72551	5.473	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	109.400%	
41) Toluene-d8	7.243	98	191344	4.664	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	7.561	79	21814	4.632	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.600%	
46) 2-Hexanone-d5	8.031	63	71914	44.493	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.980%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	47129	5.095	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	64450	5.462	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.200%	
Target Compounds						
16) Methylene chloride	2.449	84	3662	0.260	ug/L	94
65) 1,4-Dichlorobenzene	11.214	146	3419	0.143	ug/L	95
70) 1,2,4-trichlorobenzene	13.201	180	16598	1.191	ug/L	99
72) 1,2,3-Trichlorobenzene	13.683	180	3014	0.246	ug/L	96

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

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