

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020724\
 Data File : VW034040.D
 Acq On : 07 Feb 2024 18:55
 Operator : SY/MD
 Sample : P1383-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0YC4

Quant Time: Feb 08 04:52:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 08 04:46:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	83681	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	80313	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	40900	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	21781	3.361	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.200%
7) Chloroethane-d5	1.532	69	21359	3.763	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.200%
11) 1,1-Dichloroethene-d2	2.060	65	11595	3.710	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.200%
20) 2-Butanone-d5	3.793	46	55057	50.583	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.160%
24) Chloroform-d	4.256	84	51368	4.362	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	4.947	65	25922	4.710	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.200%
32) Benzene-d6	4.963	84	95107	3.947	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.000%
36) 1,2-Dichloropropane-d6	5.992	67	28202	4.187	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.800%
41) Toluene-d8	7.246	98	89116	4.024	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	7.561	79	9613	3.780	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.600%
46) 2-Hexanone-d5	8.024	63	48317	53.217	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.440%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	20126	4.929	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	11.564	152	33256	4.471	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.400%
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.831	96	1241	0.184	ug/L	97
33) Benzene	5.018	78	7249	0.301	ug/L	100
34) Trichloroethene	5.841	95	7340	1.053	ug/L	95
42) Toluene	7.323	91	22594	0.878	ug/L	100
47) Tetrachloroethene	7.915	164	800	0.141	ug/L	90
52) Ethylbenzene	8.956	91	6793	0.229	ug/L	100
53) m,p-Xylene	9.079	106	3475	0.310	ug/L	90
54) o-Xylene	9.487	106	1682	0.156	ug/L	100
63) 1,2,4-Trimethylbenzene	10.863	105	2327	0.094	ug/L	91

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

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