

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022624\
 Data File : VW034416.D
 Acq On : 26 Feb 2024 18:43
 Operator : SY/MD
 Sample : P1535-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC7

Quant Time: Feb 27 05:07:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 27 05:05:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	140835	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	133319	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	69319	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	39598	4.844	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.800%
7) Chloroethane-d5	1.532	69	35633	4.935	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.800%
11) 1,1-Dichloroethene-d2	2.060	65	18835	4.949	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.000%
20) 2-Butanone-d5	3.802	46	123511	57.783	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.560%
24) Chloroform-d	4.253	84	83369	5.079	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.600%
26) 1,2-Dichloroethane-d4	4.947	65	46166	5.527	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.600%
32) Benzene-d6	4.963	84	153948	5.133	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%
36) 1,2-Dichloropropane-d6	5.992	67	47647	5.321	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.400%
41) Toluene-d8	7.246	98	133843	4.976	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.600%
43) trans-1,3-Dichloroprop...	7.561	79	16465	4.935	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.800%
46) 2-Hexanone-d5	8.024	63	107279	56.871	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.740%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	39374	5.555	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	56439	5.359	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.200%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.282	62	20841	1.998	ug/L	94
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	23496	2.565	ug/L	98
12) 1,1-Dichloroethene	2.069	96	23779	2.696	ug/L #	77
16) Methylene chloride	2.449	84	33116	3.287	ug/L	98
18) trans-1,2-Dichloroethene	2.696	96	88780	9.898	ug/L	97
19) 1,1-Dichloroethane	3.114	63	21970	1.273	ug/L	96
22) cis-1,2-Dichloroethene	3.815	96	97709	9.907	ug/L	97
25) Chloroform	4.288	83	5551	0.310	ug/L	91
29) 1,1,1-Trichloroethane	4.516	97	3146	0.189	ug/L #	74
34) Trichloroethene	5.831	95	793425	82.345	ug/L	98
42) Toluene	7.330	91	8296	0.214	ug/L	99
47) Tetrachloroethene	7.905	164	66228	8.761	ug/L	97
52) Ethylbenzene	8.953	91	16200	0.371	ug/L	97
53) m,p-Xylene	9.076	106	22357	1.378	ug/L	96
54) o-Xylene	9.481	106	26292	1.623	ug/L	95
62) 1,3,5-Trimethylbenzene	10.481	105	7827	0.216	ug/L	95
63) 1,2,4-Trimethylbenzene	10.854	105	20486	0.565	ug/L	98
67) 1,2-Dichlorobenzene	11.580	146	4985	0.264	ug/L	95

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

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