

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022624\
 Data File : VW034431.D
 Acq On : 27 Feb 2024 00:43
 Operator : SY/MD
 Sample : P1535-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC6

Quant Time: Feb 27 05:11:52 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	141508	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	133351	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	69773	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	37151	4.523	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.400%
7) Chloroethane-d5	1.532	69	33795	4.658	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.200%
11) 1,1-Dichloroethene-d2	2.059	65	17321	4.530	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.600%
20) 2-Butanone-d5	3.802	46	110776	51.579	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.160%
24) Chloroform-d	4.252	84	78276	4.746	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	4.947	65	43819	5.221	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	4.963	84	144048	4.802	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	5.992	67	45049	5.029	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.600%
41) Toluene-d8	7.246	98	126655	4.708	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.200%
43) trans-1,3-Dichloroprop...	7.561	79	14240	4.267	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.400%
46) 2-Hexanone-d5	8.024	63	104127	55.187	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.380%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	37681	5.315	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.200%
66) 1,2-Dichlorobenzene-d4	11.561	152	52866	4.987	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.800%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.281	62	20494	1.955	ug/L	98
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	23332	2.535	ug/L	99
12) 1,1-Dichloroethene	2.069	96	23664	2.670	ug/L	86
16) Methylene chloride	2.449	84	33997	3.359	ug/L	97
18) trans-1,2-Dichloroethene	2.693	96	88079	9.773	ug/L	97
19) 1,1-Dichloroethane	3.117	63	21671	1.249	ug/L	96
22) cis-1,2-Dichloroethene	3.815	96	97642	9.853	ug/L	95
25) Chloroform	4.281	83	5892	0.327	ug/L	96
29) 1,1,1-Trichloroethane	4.522	97	3018	0.181	ug/L	95
34) Trichloroethene	5.831	95	795456	82.536	ug/L	99
42) Toluene	7.329	91	7327	0.189	ug/L	100
47) Tetrachloroethene	7.905	164	65604	8.677	ug/L	95
52) Ethylbenzene	8.953	91	14910	0.341	ug/L	91
53) m,p-Xylene	9.075	106	22995	1.417	ug/L	92
54) o-Xylene	9.480	106	26168	1.615	ug/L	100
62) 1,3,5-Trimethylbenzene	10.480	105	6723	0.184	ug/L	95
63) 1,2,4-Trimethylbenzene	10.853	105	19764	0.541	ug/L	97
67) 1,2-Dichlorobenzene	11.583	146	4910	0.258	ug/L	91

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

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