

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040524\
 Data File : VW035034.D
 Acq On : 06 Apr 2024 03:26
 Operator : SY/MD
 Sample : P2009-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LZ8

Quant Time: Apr 06 04:08:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	395668	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	375554	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	159064	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	174396	45.639	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.280%
7) Chloroethane-d5	1.532	69	158999	47.906	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.820%
11) 1,1-Dichloroethene-d2	2.060	65	74860	44.692	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.380%
21) 2-Butanone-d5	3.793	46	197737	87.252	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.250%
24) Chloroform-d	4.246	84	291019	45.297	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	4.941	65	190067	46.597	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.200%
32) Benzene-d6	4.957	84	605755	48.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
36) 1,2-Dichloropropane-d6	5.986	67	194459	48.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.080%
41) Toluene-d8	7.243	98	520583	45.822	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.640%
43) trans-1,3-Dichloroprop...	7.551	79	78729	40.427	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.860%
47) 2-Hexanone-d5	8.027	63	100502	66.357	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.360%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	247233	44.818	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.640%
66) 1,2-Dichlorobenzene-d4	11.558	152	178092	49.867	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.740%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	21101	6.385	ug/L	92
51) Chlorobenzene	8.815	112	24262	2.920	ug/L	97
65) 1,4-Dichlorobenzene	11.207	146	27100	4.973	ug/L	97
67) 1,2-Dichlorobenzene	11.577	146	20174	3.779	ug/L	97
70) 1,2,4-trichlorobenzene	13.201	180	13374	3.770	ug/L	95
72) 1,2,3-Trichlorobenzene	13.680	180	4248	1.215	ug/L	99

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

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