

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040924\
 Data File : VW035090.D
 Acq On : 09 Apr 2024 18:15
 Operator : SY/MD
 Sample : P2006-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R56

Quant Time: Apr 10 04:59:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	340249	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	323735	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	138256	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	116090	35.329	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.660%
7) Chloroethane-d5	1.529	69	126128	44.192	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.380%
11) 1,1-Dichloroethene-d2	2.056	65	55690	38.663	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.320%
21) 2-Butanone-d5	3.789	46	190802	97.905	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.910%
24) Chloroform-d	4.246	84	245399	44.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.840%
26) 1,2-Dichloroethane-d4	4.940	65	157992	45.042	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
32) Benzene-d6	4.957	84	477007	43.865	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.740%
36) 1,2-Dichloropropane-d6	5.989	67	163921	47.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.940%
41) Toluene-d8	7.243	98	397867	40.626	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.260%
43) trans-1,3-Dichloroprop...	7.555	79	65533	39.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.080%
47) 2-Hexanone-d5	8.024	63	108224	82.893	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.890%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	226578	47.648	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.300%
66) 1,2-Dichlorobenzene-d4	11.558	152	146151	47.082	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.160%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	24670	3.444	ug/L	96
65) 1,4-Dichlorobenzene	11.210	146	12556	2.651	ug/L	94
67) 1,2-Dichlorobenzene	11.580	146	7432	1.602	ug/L	95
70) 1,2,4-trichlorobenzene	13.204	180	4565	1.480	ug/L	96

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

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