

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040424\
 Data File : VW034984.D
 Acq On : 04 Apr 2024 17:32
 Operator : SY/MD
 Sample : P1987-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R72

Quant Time: Apr 04 21:38:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 04 21:33:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	375923	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	365333	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	154787	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	129868	35.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.540%
7) Chloroethane-d5	1.532	69	134637	42.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	2.060	65	62061	38.997	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.000%
21) 2-Butanone-d5	3.793	46	185966	86.369	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.370%
24) Chloroform-d	4.246	84	261727	42.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.760%
26) 1,2-Dichloroethane-d4	4.941	65	169204	43.661	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
32) Benzene-d6	4.960	84	517423	42.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.320%
36) 1,2-Dichloropropane-d6	5.986	67	171856	44.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.200%
41) Toluene-d8	7.243	98	437510	39.587	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.180%#
43) trans-1,3-Dichloroprop...	7.555	79	68880	36.359	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.720%
47) 2-Hexanone-d5	8.027	63	109096	74.047	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.050%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	231896	43.214	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.420%
66) 1,2-Dichlorobenzene-d4	11.558	152	159840	45.993	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.980%

Target Compounds Qvalue

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

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