

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040524\
 Data File : VW034995.D
 Acq On : 05 Apr 2024 10:59
 Operator : SY/MD
 Sample : P1987-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCORH1

Quant Time: Apr 06 01:01:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 00:54:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	368504	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	356576	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	153458	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	130898	36.781	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.560%
7) Chloroethane-d5	1.532	69	136604	44.193	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.380%
11) 1,1-Dichloroethene-d2	2.060	65	64072	41.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.140%
21) 2-Butanone-d5	3.793	46	189527	89.794	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.790%
24) Chloroform-d	4.249	84	269924	45.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.220%
26) 1,2-Dichloroethane-d4	4.940	65	174009	45.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.600%
32) Benzene-d6	4.960	84	531818	44.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	5.989	67	177667	46.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.420%
41) Toluene-d8	7.243	98	456757	42.344	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.680%
43) trans-1,3-Dichloroprop...	7.551	79	71096	38.450	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.900%
47) 2-Hexanone-d5	8.027	63	100790	70.089	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.090%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	238354	45.508	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.020%
66) 1,2-Dichlorobenzene-d4	11.558	152	167117	48.503	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%

Target Compounds Qvalue

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

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