

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040524\
 Data File : VW035004.D
 Acq On : 05 Apr 2024 14:33
 Operator : SY/MD
 Sample : P1993-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH2N1

Quant Time: Apr 06 01:03:32 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	366619	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	356030	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	151520	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	114952	32.467	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.940%	
7) Chloroethane-d5	1.529	69	114403	37.201	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	74.400%	
11) 1,1-Dichloroethene-d2	2.060	65	55465	35.737	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.480%	
21) 2-Butanone-d5	3.790	46	169350	80.648	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	80.650%	
24) Chloroform-d	4.246	84	247140	41.516	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.040%	
26) 1,2-Dichloroethane-d4	4.941	65	159570	42.220	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.440%	
32) Benzene-d6	4.957	84	478745	40.032	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.060%	
36) 1,2-Dichloropropane-d6	5.986	67	166304	43.791	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	87.580%	
41) Toluene-d8	7.243	98	400260	37.163	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	74.320%#	
43) trans-1,3-Dichloroprop...	7.555	79	66242	35.880	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.760%	
47) 2-Hexanone-d5	8.024	63	93366	65.026	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	65.030%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	223603	42.757	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	85.520%	
66) 1,2-Dichlorobenzene-d4	11.558	152	151281	44.469	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.940%	

Target Compounds Qvalue

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

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