

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031524\
 Data File : VW034675.D
 Acq On : 16 Mar 2024 00:16
 Operator : SY/MD
 Sample : P1740-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GJ8

Quant Time: Mar 16 01:16:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:58:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	347463	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	330925	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	150780	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	87348	28.999	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.000%#
7) Chloroethane-d5	1.529	69	83554	35.605	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.220%
11) 1,1-Dichloroethene-d2	2.056	65	43875	32.208	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.420%
21) 2-Butanone-d5	3.786	46	188489	93.574	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.570%
24) Chloroform-d	4.249	84	208927	39.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.460%
26) 1,2-Dichloroethane-d4	4.940	65	143452	41.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.440%
32) Benzene-d6	4.960	84	393822	39.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.860%
36) 1,2-Dichloropropane-d6	5.989	67	127618	41.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.740%
41) Toluene-d8	7.243	98	339877	37.605	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.200%#
43) trans-1,3-Dichloroprop...	7.555	79	54377	35.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.060%
47) 2-Hexanone-d5	8.024	63	129337	84.977	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.980%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	179904	44.852	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.700%
66) 1,2-Dichlorobenzene-d4	11.561	152	131615	42.705	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.400%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.847	95	10066	3.447	ug/L	91

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

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