

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031524\
 Data File : VW034680.D
 Acq On : 16 Mar 2024 02:16
 Operator : SY/MD
 Sample : P1740-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GK6

Quant Time: Mar 16 05:11:24 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	291744	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	280511	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	119131	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	68205	26.968	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.940%#
7) Chloroethane-d5	1.523	69	67358	34.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.380%#
11) 1,1-Dichloroethene-d2	2.056	65	34630	30.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.560%
21) 2-Butanone-d5	3.789	46	189288	111.917	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.920%
24) Chloroform-d	4.246	84	186936	41.804	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.600%
26) 1,2-Dichloroethane-d4	4.940	65	132625	45.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
32) Benzene-d6	4.960	84	345979	40.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.740%
36) 1,2-Dichloropropane-d6	5.989	67	118456	45.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.700%
41) Toluene-d8	7.243	98	293380	38.294	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.580%#
43) trans-1,3-Dichloroprop...	7.555	79	50713	39.088	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.180%
47) 2-Hexanone-d5	8.027	63	126849	98.321	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.320%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	169019	49.711	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.420%
66) 1,2-Dichlorobenzene-d4	11.561	152	114895	47.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.360%

Target Compounds Qvalue

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

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