

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031924\
 Data File : VW034731.D
 Acq On : 19 Mar 2024 13:36
 Operator : SY/MD
 Sample : P1751-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL34

Quant Time: Mar 20 01:23:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 20 01:19:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	352590	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	322623	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	150713	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	140195	45.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.740%
7) Chloroethane-d5	1.532	69	111919	46.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.000%
11) 1,1-Dichloroethene-d2	2.059	65	63643	46.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.080%
21) 2-Butanone-d5	3.789	46	183926	89.981	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.980%
24) Chloroform-d	4.246	84	251477	46.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.060%
26) 1,2-Dichloroethane-d4	4.940	65	169603	48.024	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
32) Benzene-d6	4.956	84	501727	51.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.060%
36) 1,2-Dichloropropane-d6	5.985	67	152613	51.359	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.720%
41) Toluene-d8	7.243	98	427378	48.503	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%
43) trans-1,3-Dichloroprop...	7.551	79	70457	47.217	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.440%
47) 2-Hexanone-d5	8.024	63	110553	74.505	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.500%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	192334	49.185	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	11.561	152	157712	51.195	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.380%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	16470	6.238	ug/L #	1
13) Acetone	2.121	43	205747	83.729	ug/L	98
30) 1,1,1-Trichloroethane	4.519	97	11213	2.424	ug/L #	80

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

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