

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034633.D
 Acq On : 15 Mar 2024 03:48
 Operator : SY/MD
 Sample : P1751-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL17

Quant Time: Mar 15 06:58:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 06:40:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	274816	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	260186	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	120711	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	111768	46.915	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	93.820%	
7) Chloroethane-d5	1.529	69	95488	51.447	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	102.900%	
11) 1,1-Dichloroethene-d2	2.056	65	51014	47.348	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.700%	
21) 2-Butanone-d5	3.790	46	172959	108.562	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	108.560%	
24) Chloroform-d	4.249	84	209988	49.851	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.700%	
26) 1,2-Dichloroethane-d4	4.941	65	142321	51.704	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.400%	
32) Benzene-d6	4.960	84	404919	51.566	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.140%	
36) 1,2-Dichloropropane-d6	5.989	67	128843	53.765	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.520%	
41) Toluene-d8	7.243	98	353866	49.797	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.600%	
43) trans-1,3-Dichloroprop...	7.555	79	53703	44.626	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.260%	
47) 2-Hexanone-d5	8.024	63	121132	101.224	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.220%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	173734	55.090	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	110.180%	
66) 1,2-Dichlorobenzene-d4	11.561	152	130840	53.028	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.060%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.282	62	2874	1.045	ug/L #	21
12) 1,1-Dichloroethene	2.069	96	24635	11.971	ug/L #	1
13) Acetone	2.118	43	128165	66.918	ug/L	97
19) 1,1-Dichloroethane	3.118	63	8385	2.149	ug/L	98
20) cis-1,2-Dichloroethene	3.818	96	9662	4.471	ug/L	89
22) 2-Butanone	3.918	43	10335m	5.465	ug/L	
34) Trichloroethene	5.844	95	6724m	2.929	ug/L	

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

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