

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034733.D
 Acq On : 19 Mar 2024 14:23
 Operator : SY/MD
 Sample : P1751-20DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL45DL

Quant Time: Mar 20 01:23:43 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	333694	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	317095	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	146878	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	138761	47.968	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 95.940%			
7) Chloroethane-d5	1.532	69	112901	50.096	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.200%			
11) 1,1-Dichloroethene-d2	2.060	65	63056	48.199	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.400%			
21) 2-Butanone-d5	3.789	46	182168	94.167	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 94.170%			
24) Chloroform-d	4.246	84	247547	48.399	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.800%			
26) 1,2-Dichloroethane-d4	4.937	65	169128	50.601	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.200%			
32) Benzene-d6	4.957	84	492073	51.418	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.840%			
36) 1,2-Dichloropropane-d6	5.986	67	149186	51.081	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.160%			
41) Toluene-d8	7.243	98	434381	50.157	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.320%			
43) trans-1,3-Dichloroprop...	7.551	79	71799	48.955	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 97.920%			
47) 2-Hexanone-d5	8.024	63	112676	77.259	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 77.260%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	192615	50.115	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 100.240%			
66) 1,2-Dichlorobenzene-d4	11.558	152	157262	52.382	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.760%			
Target Compounds					Qvalue	
13) Acetone	2.121	43	119657	51.452	ug/L	99

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

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