

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034761.D
 Acq On : 20 Mar 2024 14:09
 Operator : SY/MD
 Sample : P1755-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKX4

Quant Time: Mar 21 02:20:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 21 02:16:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	337447	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	318790	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148765	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	126805	43.348	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.700%		
7) Chloroethane-d5	1.532	69	104612	45.902	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.800%		
11) 1,1-Dichloroethene-d2	2.059	65	57221	43.252	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.500%		
21) 2-Butanone-d5	3.789	46	186947	95.563	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.560%		
24) Chloroform-d	4.246	84	242304	46.847	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.700%		
26) 1,2-Dichloroethane-d4	4.940	65	162954	48.212	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.420%		
32) Benzene-d6	4.960	84	470447	48.897	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.800%		
36) 1,2-Dichloropropane-d6	5.985	67	146752	49.980	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.960%		
41) Toluene-d8	7.243	98	414839	47.646	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.300%		
43) trans-1,3-Dichloroprop...	7.554	79	66305	44.969	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.940%		
47) 2-Hexanone-d5	8.024	63	113351	77.309	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.310%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	193995	50.206	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.420%		
66) 1,2-Dichlorobenzene-d4	11.561	152	158585	52.152	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.300%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	5582	2.209	ug/L	# 1
13) Acetone	2.121	43	1228532	522.390	ug/L	98
19) 1,1-Dichloroethane	3.117	63	14888	3.108	ug/L	93

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

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