

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032024\
 Data File : VW034762.D
 Acq On : 20 Mar 2024 14:33
 Operator : SY/MD
 Sample : P1755-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKY9

Quant Time: Mar 21 02:20:23 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	5.535	114	333063	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	316953	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	146426	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	124023	42.955	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.900%		
7) Chloroethane-d5	1.532	69	108298	48.145	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.280%		
11) 1,1-Dichloroethene-d2	2.060	65	58336	44.675	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.360%		
21) 2-Butanone-d5	3.793	46	194464	100.714	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.710%		
24) Chloroform-d	4.249	84	250868	49.141	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.280%		
26) 1,2-Dichloroethane-d4	4.941	65	171073	51.280	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.560%		
32) Benzene-d6	4.960	84	486719	50.882	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.760%		
36) 1,2-Dichloropropane-d6	5.989	67	149242	51.123	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.240%		
41) Toluene-d8	7.243	98	424090	48.991	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.980%		
43) trans-1,3-Dichloroprop...	7.555	79	67700	46.181	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.360%		
47) 2-Hexanone-d5	8.024	63	117440	80.562	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.560%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	201782	52.524	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.040%		
66) 1,2-Dichlorobenzene-d4	11.561	152	161521	53.966	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.940%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	10231	4.102	ug/L #	1
13) Acetone	2.124	43	292096	125.838	ug/L	99
19) 1,1-Dichloroethane	3.117	63	13334	2.820	ug/L	95
27) 1,2-Dichloroethane	5.066	62	8035	2.018	ug/L #	94
34) Trichloroethene	5.838	95	26817	9.589	ug/L	99
37) 1,2-Dichloropropane	6.101	63	10063	3.907	ug/L #	96

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

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