

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032124\
 Data File : VW034784.D
 Acq On : 21 Mar 2024 13:13
 Operator : SY/MD
 Sample : P1755-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKY9

Quant Time: Mar 22 02:02:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 22 01:59:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	341924	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	309373	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141596	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	147300	49.694	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	99.380%	
7) Chloroethane-d5	1.532	69	118158	51.167	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	102.340%	
11) 1,1-Dichloroethene-d2	2.059	65	54977	41.012	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.020%	
21) 2-Butanone-d5	3.789	46	182408	92.022	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.020%	
24) Chloroform-d	4.246	84	261022	49.805	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	4.937	65	176365	51.497	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.000%	
32) Benzene-d6	4.956	84	509752	54.595	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.200%	
36) 1,2-Dichloropropane-d6	5.985	67	152373	53.474	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	106.940%	
41) Toluene-d8	7.239	98	431228	51.036	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.080%	
43) trans-1,3-Dichloroprop...	7.551	79	72902	50.948	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	101.900%	
47) 2-Hexanone-d5	8.024	63	106077	74.550	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	74.550%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	193686	51.652	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	103.300%	
66) 1,2-Dichlorobenzene-d4	11.557	152	157460	54.404	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	9516	3.717	ug/L #	1
13) Acetone	2.121	43	250526	105.132	ug/L	99
19) 1,1-Dichloroethane	3.114	63	14096	2.904	ug/L	99
27) 1,2-Dichloroethane	5.056	62	9068	2.218	ug/L #	88
34) Trichloroethene	5.837	95	27884	10.215	ug/L	99
37) 1,2-Dichloropropane	6.098	63	8835	3.514	ug/L	98

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

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