

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031524\
 Data File : VW034651.D
 Acq On : 15 Mar 2024 14:19
 Operator : SY/MD
 Sample : P1752-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL43

Quant Time: Mar 15 23:34:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 23:30:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	350519	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	324222	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	151683	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	104324	34.333	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.660%	
7) Chloroethane-d5	1.532	69	92570	39.103	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.200%	
11) 1,1-Dichloroethene-d2	2.060	65	51555	37.516	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.040%	
21) 2-Butanone-d5	3.793	46	191364	94.173	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.170%	
24) Chloroform-d	4.246	84	216382	40.275	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.540%	
26) 1,2-Dichloroethane-d4	4.941	65	146766	41.803	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.600%	
32) Benzene-d6	4.960	84	410129	41.914	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.820%	
36) 1,2-Dichloropropane-d6	5.989	67	132253	44.288	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.580%	
41) Toluene-d8	7.243	98	359041	40.546	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.100%	
43) trans-1,3-Dichloroprop...	7.555	79	56774	37.860	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.720%	
47) 2-Hexanone-d5	8.024	63	131734	88.342	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.340%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	179877	45.772	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.540%	
66) 1,2-Dichlorobenzene-d4	11.561	152	138891	44.797	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.600%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	81669	31.116	ug/L	92
13) Acetone	2.121	43	434840	178.005	ug/L	98
19) 1,1-Dichloroethane	3.114	63	14422	2.898	ug/L	97
20) cis-1,2-Dichloroethene	3.815	96	23328	8.463	ug/L	89
30) 1,1,1-Trichloroethane	4.516	97	17797	3.828	ug/L	99

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

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