

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034646.D
 Acq On : 15 Mar 2024 12:19
 Operator : SY/MD
 Sample : P1752-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL56

Quant Time: Mar 15 23:33:12 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	5.535	114	361750	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	326030	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	149711	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	109496	34.916	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.840%	
7) Chloroethane-d5	1.532	69	96242	39.392	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.780%	
11) 1,1-Dichloroethene-d2	2.059	65	53099	37.440	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.880%	
21) 2-Butanone-d5	3.792	46	194613	92.798	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.800%	
24) Chloroform-d	4.249	84	230409	41.554	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.100%	
26) 1,2-Dichloroethane-d4	4.940	65	155422	42.894	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.780%	
32) Benzene-d6	4.960	84	437986	44.512	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.020%	
36) 1,2-Dichloropropane-d6	5.989	67	139440	46.435	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.880%	
41) Toluene-d8	7.243	98	370189	41.573	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.140%	
43) trans-1,3-Dichloroprop...	7.554	79	58172	38.577	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.160%	
47) 2-Hexanone-d5	8.024	63	134781	89.884	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.880%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	182995	46.307	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.620%	
66) 1,2-Dichlorobenzene-d4	11.561	152	140310	45.851	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.700%	
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	21518	8.535	ug/L	98

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

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