

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013023\
 Data File : VV029998.D
 Acq On : 30 Jan 2023 17:47
 Operator : SY/MD
 Sample : 01314-11DL 40X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A44L7DL

Quant Time: Jan 31 02:20:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 31 02:16:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	480975	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	464903	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	249846	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	143492	42.815	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	85.640%	
7) Chloroethane-d5	1.561	69	135508	48.064	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	96.120%	
11) 1,1-Dichloroethene-d2	2.101	63	200820	33.719	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.440%	
21) 2-Butanone-d5	3.863	46	215986	110.597	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	110.600%	
24) Chloroform-d	4.336	84	275041	44.139	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.280%	
26) 1,2-Dichloroethane-d4	5.021	65	164091	47.037	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.080%	
32) Benzene-d6	5.040	84	575633	46.280	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.560%	
36) 1,2-Dichloropropane-d6	6.059	67	195930	51.175	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.340%	
41) Toluene-d8	7.307	98	497340	43.632	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.260%	
43) trans-1,3-Dichloroprop...	7.609	79	81868	48.141	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.280%	
47) 2-Hexanone-d5	8.079	63	175418	106.559	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	106.560%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	276477	46.664	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.320%	
66) 1,2-Dichlorobenzene-d4	11.612	152	201077	45.168	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.340%	
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.902	96	21690	5.722	ug/L	99
34) Trichloroethene	5.905	95	99948	28.412	ug/L	99
51) Chlorobenzene	8.873	112	11552	1.127	ug/L	95
65) 1,4-Dichlorobenzene	11.259	146	52299	6.704	ug/L	99
67) 1,2-Dichlorobenzene	11.628	146	465272	61.381	ug/L	99

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

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