

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013023\
 Data File : VV029994.D
 Acq On : 30 Jan 2023 16:13
 Operator : SY/MD
 Sample : 01295-06DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0LC9DL

Quant Time: Jan 31 02:20:08 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	484960	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	463962	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	245166	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	152217	45.045	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.100%
7) Chloroethane-d5	1.561	69	140920	49.573	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.140%
11) 1,1-Dichloroethene-d2	2.101	63	221291	36.851	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.700%
21) 2-Butanone-d5	3.863	46	216444	109.921	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.920%
24) Chloroform-d	4.336	84	282157	44.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.820%
26) 1,2-Dichloroethane-d4	5.021	65	168697	47.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.920%
32) Benzene-d6	5.040	84	604156	48.672	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.340%
36) 1,2-Dichloropropane-d6	6.059	67	204257	53.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.920%
41) Toluene-d8	7.304	98	518223	45.556	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	7.609	79	85613	50.445	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.900%
47) 2-Hexanone-d5	8.079	63	181677	110.584	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.580%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	283086	47.877	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.760%
66) 1,2-Dichlorobenzene-d4	11.609	152	211087	48.322	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.640%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.114	96	11324	3.478	ug/L #	1
20) cis-1,2-Dichloroethene	3.899	96	50729	13.273	ug/L	94
30) 1,1,1-Trichloroethane	4.596	97	4879	0.905	ug/L #	85
34) Trichloroethene	5.905	95	39635	11.290	ug/L	94
46) Tetrachloroethene	7.966	164	144516	49.903	ug/L	98

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

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