

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070221\
 Data File : VV021601.D
 Acq On : 02 Jul 2021 16:30
 Operator : SY/MD
 Sample : M2914-14DL 4X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBK43DL

Quant Time: Jul 03 00:08:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 03 00:01:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	481679	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	441906	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	225242	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	115724	37.973	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.940%
7) Chloroethane-d5	1.558	69	100524	40.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.720%
11) 1,1-Dichloroethene-d2	2.105	63	169112	30.329	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.660%
21) 2-Butanone-d5	3.873	46	252657	97.072	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.070%
24) Chloroform-d	4.349	84	272099	42.685	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.380%
26) 1,2-Dichloroethane-d4	5.034	65	166844	44.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.840%
32) Benzene-d6	5.050	84	553598	44.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.240%
36) 1,2-Dichloropropane-d6	6.072	67	178668	45.655	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	7.317	98	509642	44.414	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.820%
43) trans-1,3-Dichloroprop...	7.622	79	84008	43.154	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.300%
47) 2-Hexanone-d5	8.088	63	184251	101.500	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.500%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	258502	49.027	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.060%
66) 1,2-Dichlorobenzene-d4	11.625	152	209761	46.712	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.420%
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	179238	83.298	ug/L	# 100
25) Chloroform	4.375	83	9661	1.550	ug/L	97
42) Toluene	7.397	91	26421	1.834	ug/L	97
53) m,p-Xylene	9.143	106	7771	1.294	ug/L	86
54) o-Xylene	9.548	106	7921	1.322	ug/L	98
62) 1,3,5-Trimethylbenzene	10.542	105	97584	7.453	ug/L	96
63) 1,2,4-Trimethylbenzene	10.915	105	337460	25.468	ug/L	100

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

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