

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070621\
 Data File : VW021613.D
 Acq On : 06 Jul 2021 14:28
 Operator : SY/MD
 Sample : M2914-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

MMDadoda
 7/7/2021 12:19:14 PM

Quant Time: Jul 07 01:04:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 07 01:00:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	466733	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	435898	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	222667	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	111475	37.750	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.500%
7) Chloroethane-d5	1.564	69	103449	42.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.720%
11) 1,1-Dichloroethene-d2	2.105	63	171617m	31.764	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.520%
21) 2-Butanone-d5	3.867	46	233284	92.499	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.500%
24) Chloroform-d	4.346	84	286485	46.381	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	5.030	65	176079	48.379	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.760%
32) Benzene-d6	5.047	84	575797	47.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
36) 1,2-Dichloropropane-d6	6.069	67	186950	48.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.860%
41) Toluene-d8	7.313	98	531327	46.942	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.880%
43) trans-1,3-Dichloroprop...	7.622	79	87691	45.667	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.340%
47) 2-Hexanone-d5	8.085	63	174327	97.357	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.360%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	262941	50.557	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.120%
66) 1,2-Dichlorobenzene-d4	11.625	152	218770	49.281	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.560%

Target Compounds Qvalue

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

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