

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031446.D
 Acq On : 08 Jun 2023 13:55
 Operator : SY/MD
 Sample : 03078-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESQX0

Quant Time: Jun 09 05:11:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	257408	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	265375	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	123762	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79894	35.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.560%
7) Chloroethane-d5	1.532	69	73895	40.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.600%
11) 1,1-Dichloroethene-d2	2.063	65	40473	37.707	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.420%
21) 2-Butanone-d5	3.796	46	141259	86.306	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.310%
24) Chloroform-d	4.256	84	179272	41.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.220%
26) 1,2-Dichloroethane-d4	4.947	65	126334	43.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.420%
32) Benzene-d6	4.966	84	317526	40.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.060%
36) 1,2-Dichloropropane-d6	5.995	67	116474	42.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.540%
41) Toluene-d8	7.249	98	274318	38.114	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.220%#
43) trans-1,3-Dichloroprop...	7.558	79	52040	37.935	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.880%
47) 2-Hexanone-d5	8.034	63	66532	64.864	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.860%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	120260	34.991	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	69.980%
66) 1,2-Dichlorobenzene-d4	11.567	152	109232	47.578	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.160%
Target Compounds					Qvalue	
25) Chloroform	4.285	83	8931	2.378	ug/L	93

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

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