

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100822\
 Data File : VW028471.D
 Acq On : 09 Oct 2022 05:28
 Operator : SY/MD
 Sample : N4923-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10027

Quant Time: Oct 10 04:38:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 10 02:52:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	358308	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	321149	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	156483	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	99150	35.862	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.720%
7) Chloroethane-d5	1.568	69	82626	37.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.380%
11) 1,1-Dichloroethene-d2	2.105	63	133534	28.379	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.760%#
21) 2-Butanone-d5	3.902	46	191923	79.299	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.300%
24) Chloroform-d	4.342	84	231757	45.706	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.420%
26) 1,2-Dichloroethane-d4	5.027	65	153761	47.020	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.040%
32) Benzene-d6	5.043	84	470551	45.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.460%
36) 1,2-Dichloropropane-d6	6.063	67	151068	45.025	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.060%
41) Toluene-d8	7.310	98	422019	45.805	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.600%
43) trans-1,3-Dichloroprop...	7.616	79	72525	42.408	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.820%
47) 2-Hexanone-d5	8.085	63	149524	81.924	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.920%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	195077	42.489	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.980%
66) 1,2-Dichlorobenzene-d4	11.615	152	151913	46.852	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.700%
Target Compounds						
25) Chloroform	4.368	83	63603	13.047	ug/L	Qvalue 100
38) Bromodichloromethane	6.510	83	5481	1.486	ug/L	# 86
53) m,p-Xylene	9.140	106	5018	1.116	ug/L	91

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

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