

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120722\
 Data File : VW029441.D
 Acq On : 08 Dec 2022 01:01
 Operator : SY/MD
 Sample : N5919-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EF3

Quant Time: Dec 08 05:37:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	512691	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	467189	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	238751	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	127124	40.492	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.980%
7) Chloroethane-d5	1.561	69	107459	44.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.780%
11) 1,1-Dichloroethene-d2	2.105	63	164257	33.544	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.080%
21) 2-Butanone-d5	3.870	46	189458	98.924	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.920%
24) Chloroform-d	4.339	84	268227	45.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.024	65	166753	49.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.840%
32) Benzene-d6	5.043	84	579713	46.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.920%
36) 1,2-Dichloropropane-d6	6.063	67	182746	48.464	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.920%
41) Toluene-d8	7.310	98	530315	45.593	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.180%
43) trans-1,3-Dichloroprop...	7.612	79	84902	44.590	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.180%
47) 2-Hexanone-d5	8.082	63	167343	103.927	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.930%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	263092	48.826	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.660%
66) 1,2-Dichlorobenzene-d4	11.612	152	217073	47.762	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.520%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.908	95	27426	8.311	ug/L	97
51) Chlorobenzene	8.876	112	10162	1.132	ug/L	100

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

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