

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029586.D
 Acq On : 10 Dec 2022 17:12
 Operator : SY/MD
 Sample : N5928-21 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ90

Quant Time: Dec 12 00:07:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 07:45:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	518112	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	480977	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	247460	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	124629	39.282	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.560%
7) Chloroethane-d5	1.561	69	108459	44.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.660%
11) 1,1-Dichloroethene-d2	2.105	63	166034	33.552	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.100%
21) 2-Butanone-d5	3.870	46	178345	92.147	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.150%
24) Chloroform-d	4.339	84	248581	41.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.280%
26) 1,2-Dichloroethane-d4	5.024	65	149296	43.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.560%
32) Benzene-d6	5.043	84	530312	41.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.460%
36) 1,2-Dichloropropane-d6	6.063	67	160724	41.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.800%
41) Toluene-d8	7.310	98	476328	39.778	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.560%#
43) trans-1,3-Dichloroprop...	7.612	79	62686	31.978	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.960%
47) 2-Hexanone-d5	8.082	63	153504	92.600	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.600%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	231907	41.805	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.600%
66) 1,2-Dichlorobenzene-d4	11.612	152	196710	41.758	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.520%
Target Compounds						
					Qvalue	
19) 1,1-Dichloroethane	3.188	63	4881	0.893	ug/L	99
30) 1,1,1-Trichloroethane	4.606	97	10495	2.003	ug/L	99

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

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