

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : VW029648.D
 Acq On : 13 Dec 2022 14:03
 Operator : SY/MD
 Sample : N5928-14DL 25X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ75DL

Quant Time: Dec 13 22:51:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 22:49:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	519765	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	477619	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	252336	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	139286	43.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.520%
7) Chloroethane-d5	1.564	69	115369	47.536	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.080%
11) 1,1-Dichloroethene-d2	2.105	63	183879	37.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.080%
21) 2-Butanone-d5	3.873	46	162410	83.647	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.650%
24) Chloroform-d	4.339	84	253382	42.305	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.600%
26) 1,2-Dichloroethane-d4	5.024	65	148801	43.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.000%
32) Benzene-d6	5.043	84	552102	43.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.500%
36) 1,2-Dichloropropane-d6	6.063	67	169316	43.922	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.840%
41) Toluene-d8	7.307	98	497283	41.820	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.640%
43) trans-1,3-Dichloroprop...	7.612	79	70847	36.395	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.800%
47) 2-Hexanone-d5	8.085	63	138867	84.359	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.360%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	231276	41.984	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.960%
66) 1,2-Dichlorobenzene-d4	11.612	152	198304	41.283	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.560%
Target Compounds						
					Qvalue	
19) 1,1-Dichloroethane	3.188	63	5025	0.916	ug/L	95
20) cis-1,2-Dichloroethene	3.905	96	35001	9.943	ug/L	100
30) 1,1,1-Trichloroethane	4.603	97	31758	6.103	ug/L	99

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

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