

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029583.D
 Acq On : 10 Dec 2022 16:01
 Operator : SY/MD
 Sample : N5928-18 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ79

Quant Time: Dec 12 00:07:24 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	533915	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	492403	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	251503	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	121097	37.039	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.080%
7) Chloroethane-d5	1.561	69	107756	43.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.440%
11) 1,1-Dichloroethene-d2	2.105	63	165600	32.474	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.940%
21) 2-Butanone-d5	3.873	46	185154	92.834	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.830%
24) Chloroform-d	4.339	84	248664	40.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.840%
26) 1,2-Dichloroethane-d4	5.024	65	151677	43.165	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.320%
32) Benzene-d6	5.043	84	540092	41.511	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.020%
36) 1,2-Dichloropropane-d6	6.063	67	165609	41.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.340%
41) Toluene-d8	7.307	98	477028	38.912	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.820%#
43) trans-1,3-Dichloroprop...	7.616	79	63978	31.880	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.760%
47) 2-Hexanone-d5	8.082	63	152830	90.054	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.050%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	233812	41.170	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.340%
66) 1,2-Dichlorobenzene-d4	11.612	152	196830	41.112	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.220%
Target Compounds						
30) 1,1,1-Trichloroethane	4.600	97	5627	1.049	ug/L	Qvalue 98

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

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