

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029581.D
 Acq On : 10 Dec 2022 15:15
 Operator : SY/MD
 Sample : N5928-16 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ77

Quant Time: Dec 12 00:07:03 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	504870	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	466238	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	238692	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119326	38.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.200%
7) Chloroethane-d5	1.561	69	103077	43.724	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.440%
11) 1,1-Dichloroethene-d2	2.104	63	156469	32.448	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.900%
21) 2-Butanone-d5	3.873	46	176726	93.706	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.710%
24) Chloroform-d	4.339	84	237600	40.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.680%
26) 1,2-Dichloroethane-d4	5.024	65	143304	43.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.260%
32) Benzene-d6	5.043	84	504954	40.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.980%
36) 1,2-Dichloropropane-d6	6.063	67	156199	41.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.020%
41) Toluene-d8	7.310	98	451723	38.915	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.840%#
43) trans-1,3-Dichloroprop...	7.612	79	61498	32.364	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.720%
47) 2-Hexanone-d5	8.082	63	148326	92.305	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.300%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	222491	41.375	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.760%
66) 1,2-Dichlorobenzene-d4	11.612	152	184503	40.606	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.220%
Target Compounds						
					Qvalue	
30) 1,1,1-Trichloroethane	4.603	97	13349	2.628	ug/L	98
46) Tetrachloroethene	7.969	164	3675	1.388	ug/L	94

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

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