

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029549.D
 Acq On : 10 Dec 2022 02:19
 Operator : SY/MD
 Sample : N5915-02DL 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5N01DL

Quant Time: Dec 10 02:49:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	479914	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	450677	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	234863	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	132104	44.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.900%
7) Chloroethane-d5	1.561	69	109962	49.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.140%
11) 1,1-Dichloroethene-d2	2.108	63	238688	52.073	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.140%
21) 2-Butanone-d5	3.873	46	174746	97.474	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.470%
24) Chloroform-d	4.339	84	243616	44.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.100%
26) 1,2-Dichloroethane-d4	5.024	65	146208	46.290	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.580%
32) Benzene-d6	5.043	84	523460	43.957	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.920%
36) 1,2-Dichloropropane-d6	6.063	67	158418	43.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.100%
41) Toluene-d8	7.307	98	473617	42.210	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.420%
43) trans-1,3-Dichloroprop...	7.612	79	64107	34.902	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.800%
47) 2-Hexanone-d5	8.082	63	147877	95.203	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.200%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	227891	43.843	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.680%
66) 1,2-Dichlorobenzene-d4	11.612	152	192746	43.111	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.220%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	3025	0.839	ug/L	# 15
12) 1,1-Dichloroethene	2.114	96	146900	57.265	ug/L	92

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

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