

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029541.D
 Acq On : 09 Dec 2022 23:11
 Operator : SY/MD
 Sample : N5959-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EM2

Quant Time: Dec 10 01:11:08 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	5.613	114	480324	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	451229	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	233697	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	136796	46.509	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.020%
7) Chloroethane-d5	1.565	69	113655	50.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.340%
11) 1,1-Dichloroethene-d2	2.105	63	175831	38.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.660%
21) 2-Butanone-d5	3.873	46	182899	101.935	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.930%
24) Chloroform-d	4.339	84	256733	46.384	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	5.024	65	153382	48.520	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.040%
32) Benzene-d6	5.043	84	556556	46.679	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.360%
36) 1,2-Dichloropropane-d6	6.063	67	168774	46.342	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.680%
41) Toluene-d8	7.310	98	494435	44.012	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.020%
43) trans-1,3-Dichloroprop...	7.616	79	67036	36.452	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.900%
47) 2-Hexanone-d5	8.085	63	155990	100.303	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.300%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	236857	45.512	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.020%
66) 1,2-Dichlorobenzene-d4	11.612	152	202757	45.577	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.160%
Target Compounds						
13) Acetone	2.166	43	3094	2.647	ug/L	Qvalue 97

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

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