

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
 Data File : VV028043.D
 Acq On : 22 Sep 2022 03:07
 Operator : SY/MD
 Sample : N4659-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E78

Quant Time: Sep 22 06:26:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 05:25:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	346541	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	333819	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	149437	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	101691	33.426	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.860%
7) Chloroethane-d5	1.561	69	93866	38.624	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.240%
11) 1,1-Dichloroethene-d2	2.098	63	150671	27.956	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.920%#
21) 2-Butanone-d5	3.880	46	224599	124.153	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.150%
24) Chloroform-d	4.339	84	225284	44.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.220%
26) 1,2-Dichloroethane-d4	5.024	65	152156	45.968	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.940%
32) Benzene-d6	5.043	84	406281	42.226	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.460%
36) 1,2-Dichloropropane-d6	6.066	67	145830	49.083	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.160%
41) Toluene-d8	7.310	98	326831	37.094	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.180%#
43) trans-1,3-Dichloroprop...	7.619	79	58862	39.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.240%
47) 2-Hexanone-d5	8.085	63	152333	104.660	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.660%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	221074	50.553	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.100%
66) 1,2-Dichlorobenzene-d4	11.622	152	140941	48.585	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.180%
Target Compounds						
13) Acetone	2.172	43	6381	3.958	ug/L	Qvalue 86

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

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