

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
 Data File : VV028041.D
 Acq On : 22 Sep 2022 02:17
 Operator : SY/MD
 Sample : N4659-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E71

Quant Time: Sep 22 06:25:51 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	356113	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	338720	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	147482	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	103538	33.119	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.240%
7) Chloroethane-d5	1.561	69	93451	37.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.840%
11) 1,1-Dichloroethene-d2	2.098	63	153171	27.656	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.320%#
21) 2-Butanone-d5	3.886	46	208476	112.143	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.140%
24) Chloroform-d	4.339	84	227221	43.290	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.580%
26) 1,2-Dichloroethane-d4	5.024	65	153682	45.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.360%
32) Benzene-d6	5.043	84	421760	43.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.400%
36) 1,2-Dichloropropane-d6	6.063	67	144754	48.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.040%
41) Toluene-d8	7.310	98	352655	39.445	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.900%#
43) trans-1,3-Dichloroprop...	7.619	79	61283	40.651	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.300%
47) 2-Hexanone-d5	8.085	63	149660	101.336	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.340%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	222081	50.049	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.100%
66) 1,2-Dichlorobenzene-d4	11.622	152	143884	50.257	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.520%

Target Compounds Qvalue

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

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