

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028026.D
 Acq On : 21 Sep 2022 19:39
 Operator : SY/MD
 Sample : N4677-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E89

Quant Time: Sep 22 03:25:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 03:03:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	339006	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	324124	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	141961	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	102924	34.584	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.160%
7) Chloroethane-d5	1.558	69	94108	39.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.160%
11) 1,1-Dichloroethene-d2	2.098	63	153680	29.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.300%#
21) 2-Butanone-d5	3.876	46	210928	119.188	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.190%
24) Chloroform-d	4.339	84	228074	45.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.300%
26) 1,2-Dichloroethane-d4	5.024	65	149406	46.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.280%
32) Benzene-d6	5.043	84	415065	44.429	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.860%
36) 1,2-Dichloropropane-d6	6.063	67	145054	50.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.560%
41) Toluene-d8	7.313	98	351988	41.144	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	7.619	79	64352	44.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.220%
47) 2-Hexanone-d5	8.085	63	156051	110.421	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.420%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	215937	50.856	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.720%
66) 1,2-Dichlorobenzene-d4	11.622	152	142386	51.668	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.340%

Target Compounds Qvalue

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

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