

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
 Data File : VV028022.D
 Acq On : 21 Sep 2022 17:59
 Operator : SY/MD
 Sample : N4677-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E83

Quant Time: Sep 22 03:25:10 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	336013	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	314678	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	146567	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	102883	34.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.760%
7) Chloroethane-d5	1.558	69	92573	39.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.580%
11) 1,1-Dichloroethene-d2	2.098	63	150208	28.744	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.480%#
21) 2-Butanone-d5	3.870	46	193827	110.500	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.500%
24) Chloroform-d	4.339	84	218291	44.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.160%
26) 1,2-Dichloroethane-d4	5.024	65	149635	46.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.240%
32) Benzene-d6	5.040	84	428023	47.192	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
36) 1,2-Dichloropropane-d6	6.063	67	144395	51.556	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.120%
41) Toluene-d8	7.310	98	355367	42.786	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.580%
43) trans-1,3-Dichloroprop...	7.619	79	63336	45.222	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.440%
47) 2-Hexanone-d5	8.085	63	147178	107.269	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.270%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	212078	51.446	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.900%
66) 1,2-Dichlorobenzene-d4	11.622	152	144854	50.912	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.820%

Target Compounds Qvalue

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

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