

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV028003.D
 Acq On : 21 Sep 2022 08:25
 Operator : SY/MD
 Sample : N4674-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EC1

Quant Time: Sep 21 08:48:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 06:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	340012	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	331310	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	146669	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	124647	41.759	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.520%
7) Chloroethane-d5	1.561	69	102608	43.032	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.060%
11) 1,1-Dichloroethene-d2	2.101	63	179474	33.940	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.880%
21) 2-Butanone-d5	3.886	46	208779	117.625	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.620%
24) Chloroform-d	4.339	84	246409	49.169	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.340%
26) 1,2-Dichloroethane-d4	5.024	65	167246	51.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.000%
32) Benzene-d6	5.043	84	479858	50.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.500%
36) 1,2-Dichloropropane-d6	6.066	67	155352	52.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.360%
41) Toluene-d8	7.310	98	394189	45.077	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.160%
43) trans-1,3-Dichloroprop...	7.619	79	64404	43.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.360%
47) 2-Hexanone-d5	8.085	63	160626	111.193	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.190%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	222507	51.266	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.540%
66) 1,2-Dichlorobenzene-d4	11.622	152	157452	55.301	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.600%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	7452	4.711	ug/L	86

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

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