

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
 Data File : VV027026.D
 Acq On : 28 Jul 2022 02:47
 Operator : SY/MD
 Sample : N3897-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUQ2

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

Quant Time: Jul 28 06:18:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	435161	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	446972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	187187	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	207279	56.793	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 113.580%			
7) Chloroethane-d5	1.564	69	173858	58.883	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 117.760%			
11) 1,1-Dichloroethene-d2	2.101	63	280738	42.755	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 85.520%			
21) 2-Butanone-d5	3.895	46	188523	76.633	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 76.630%			
24) Chloroform-d	4.342	84	379226	52.796	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.600%			
26) 1,2-Dichloroethane-d4	5.027	65	223369	54.365	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.720%			
32) Benzene-d6	5.043	84	763699	56.524	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 113.040%			
36) 1,2-Dichloropropane-d6	6.066	67	243092	55.831	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 111.660%			
41) Toluene-d8	7.313	98	616335	52.136	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.280%			
43) trans-1,3-Dichloroprop...	7.619	79	87437	47.926	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 95.860%			
47) 2-Hexanone-d5	8.091	63	172943	91.222	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 91.220%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	340661	51.502	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.000%			
66) 1,2-Dichlorobenzene-d4	11.622	152	225436	64.195	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 128.380%#			
Target Compounds					Qvalue	
13) Acetone	2.188	43	75938m	43.962	ug/L	
19) 1,1-Dichloroethane	3.185	63	5068	0.774	ug/L	96

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

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