

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028420.D
 Acq On : 07 Oct 2022 20:24
 Operator : SY/MD
 Sample : N4893-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J62

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/10/2022
 Supervised By :Mahesh Dadoda 10/10/2022

Quant Time: Oct 08 01:02:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	386979	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	345389	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	166094	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	113468	38.001	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.000%		
7) Chloroethane-d5	1.564	69	97917	41.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.720%		
11) 1,1-Dichloroethene-d2	2.105	63	155949	30.687	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.380%		
21) 2-Butanone-d5	3.905	46	248178	94.945	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.950%		
24) Chloroform-d	4.342	84	250987	45.831	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.660%		
26) 1,2-Dichloroethane-d4	5.027	65	173792	49.207	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.420%		
32) Benzene-d6	5.043	84	527964	47.704	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.400%		
36) 1,2-Dichloropropane-d6	6.066	67	173236	48.009	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.020%		
41) Toluene-d8	7.310	98	473923	47.828	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.660%		
43) trans-1,3-Dichloroprop...	7.616	79	85972	46.743	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.480%		
47) 2-Hexanone-d5	8.085	63	186381	94.951	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.950%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	231235	46.829	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.660%		
66) 1,2-Dichlorobenzene-d4	11.615	152	170390	49.509	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.020%		
Target Compounds					Qvalue	
13) Acetone	2.207	43	40248m	19.877	ug/L	

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

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