

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028419.D
 Acq On : 07 Oct 2022 20:00
 Operator : SY/MD
 Sample : N4893-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J63

Manual Integrations
 APPROVED

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

Quant Time: Oct 08 01:02:04 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	399287	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	361065	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	171507	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	117453	38.123	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.240%		
7) Chloroethane-d5	1.564	69	98066	40.143	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.280%		
11) 1,1-Dichloroethene-d2	2.101	63	160220	30.556	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.120%		
21) 2-Butanone-d5	3.895	46	202510	75.086	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.090%		
24) Chloroform-d	4.342	84	257750	45.615	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.240%		
26) 1,2-Dichloroethane-d4	5.024	65	177456	48.696	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.400%		
32) Benzene-d6	5.043	84	542561	46.895	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.780%		
36) 1,2-Dichloropropane-d6	6.063	67	179134	47.488	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.980%		
41) Toluene-d8	7.310	98	488474	47.157	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.320%		
43) trans-1,3-Dichloroprop...	7.619	79	87671	45.597	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.200%		
47) 2-Hexanone-d5	8.085	63	184564	89.943	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.940%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	237319	45.975	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.940%		
66) 1,2-Dichlorobenzene-d4	11.615	152	176910	49.781	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.560%		
Target Compounds					Qvalue	
13) Acetone	2.195	43	38441m	18.400	ug/L	

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

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