

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028437.D
 Acq On : 08 Oct 2022 03:38
 Operator : SY/MD
 Sample : N4942-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGSJ9

Manual Integrations
 APPROVED

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

Quant Time: Oct 08 04:01:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	367156	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	329096	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	157825	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	88694	31.307	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	62.620%		
7) Chloroethane-d5	1.564	69	79462	35.374	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	70.740%		
11) 1,1-Dichloroethene-d2	2.105	63	128586	26.669	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.340%#		
21) 2-Butanone-d5	3.905	46	212200	85.564	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.560%		
24) Chloroform-d	4.342	84	225968	43.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.980%		
26) 1,2-Dichloroethane-d4	5.027	65	159272	47.531	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.060%		
32) Benzene-d6	5.043	84	465909	44.181	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.360%		
36) 1,2-Dichloropropane-d6	6.066	67	153435	44.626	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.260%		
41) Toluene-d8	7.310	98	412714	43.713	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.420%		
43) trans-1,3-Dichloroprop...	7.616	79	74465	42.491	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.980%		
47) 2-Hexanone-d5	8.085	63	163698	87.524	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.520%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	207287	44.058	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.120%		
66) 1,2-Dichlorobenzene-d4	11.615	152	155694	47.609	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.220%		
Target Compounds					Qvalue	
13) Acetone	2.217	43	14994m	7.805	ug/L	

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

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