

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
 Data File : VV027078.D
 Acq On : 29 Jul 2022 12:26
 Operator : SY/MD
 Sample : N3821-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXEZ9

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/01/2022
 Supervised By :Mahesh Dadoda 08/02/2022

Quant Time: Jul 30 00:06:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 30 00:04:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	520142	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	525455	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	221559	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	239418	48.382	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.760%		
7) Chloroethane-d5	1.564	69	195407	49.839	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.680%		
11) 1,1-Dichloroethene-d2	2.101	63	327110m	38.828	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.660%		
21) 2-Butanone-d5	3.896	46	199453	70.687	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.690%		
24) Chloroform-d	4.342	84	423572	47.526	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.060%		
26) 1,2-Dichloroethane-d4	5.027	65	246102	48.643	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.280%		
32) Benzene-d6	5.047	84	891136	48.295	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.580%		
36) 1,2-Dichloropropane-d6	6.066	67	278333	49.283	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.560%		
41) Toluene-d8	7.313	98	735403	44.093	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.180%		
43) trans-1,3-Dichloroprop...	7.619	79	109793	44.009	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.020%		
47) 2-Hexanone-d5	8.091	63	189261	77.954	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.950%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	368667	43.295	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.580%		
66) 1,2-Dichlorobenzene-d4	11.622	152	257066	51.614	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.220%		

Target Compounds Qvalue

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

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