

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072822\
 Data File : VW027071.D
 Acq On : 29 Jul 2022 06:12
 Operator : SY/MD
 Sample : VIBLK263
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK263

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/29/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 29 06:33:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	517770	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	517321	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	218384	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	203913	41.396	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.800%		
7) Chloroethane-d5	1.564	69	168688	43.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.440%		
11) 1,1-Dichloroethene-d2	2.101	63	264247m	31.510	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.020%		
21) 2-Butanone-d5	3.886	46	261992	93.276	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.280%		
24) Chloroform-d	4.342	84	370057	41.712	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.420%		
26) 1,2-Dichloroethane-d4	5.027	65	230360	45.740	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.480%		
32) Benzene-d6	5.047	84	752856	41.442	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.880%		
36) 1,2-Dichloropropane-d6	6.066	67	243678	43.825	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.660%		
41) Toluene-d8	7.313	98	597307	36.377	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	72.760%#		
43) trans-1,3-Dichloroprop...	7.622	79	84454	34.385	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.760%		
47) 2-Hexanone-d5	8.088	63	176082	73.666	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.670%		
56) 1,1,2,2-Tetrachloroeth...	10.213	84	335818	40.057	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.120%		
66) 1,2-Dichlorobenzene-d4	11.622	152	214631	43.720	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.440%		

Target Compounds Qvalue

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

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