

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080122\
 Data File : VW027157.D
 Acq On : 02 Aug 2022 07:59
 Operator : SY/MD
 Sample : N3955-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 03 01:14:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 02 04:33:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	663496	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	646970	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	286250	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	185337	43.101	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.200%		
7) Chloroethane-d5	1.564	69	155568	48.346	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.700%		
11) 1,1-Dichloroethene-d2	2.105	63	266916	32.597	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.200%		
21) 2-Butanone-d5	3.876	46	257623	90.999	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.000%		
24) Chloroform-d	4.339	84	386465	44.463	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.920%		
26) 1,2-Dichloroethane-d4	5.021	65	224666	45.558	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.120%		
32) Benzene-d6	5.040	84	782136	45.686	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.380%		
36) 1,2-Dichloropropane-d6	6.063	67	247708	46.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.540%		
41) Toluene-d8	7.310	98	658790	42.685	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.360%		
43) trans-1,3-Dichloroprop...	7.616	79	102096	43.926	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.860%		
47) 2-Hexanone-d5	8.085	63	179153	87.624	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.620%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	348333	44.001	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.000%		
66) 1,2-Dichlorobenzene-d4	11.622	152	262852	52.249	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.500%		

Target Compounds Qvalue

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

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