

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : VW029671.D
 Acq On : 13 Dec 2022 23:28
 Operator : SY/MD
 Sample : N5980-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EQ2

Quant Time: Dec 14 01:13:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 23:56:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	497633	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	459151	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	237501	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	118729	38.962	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.920%		
7) Chloroethane-d5	1.564	69	105906	45.577	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.160%		
11) 1,1-Dichloroethene-d2	2.105	63	161597	33.999	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.000%		
21) 2-Butanone-d5	3.876	46	177740	95.614	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.610%		
24) Chloroform-d	4.339	84	231499	40.370	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.740%		
26) 1,2-Dichloroethane-d4	5.024	65	141772	43.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.580%		
32) Benzene-d6	5.043	84	499286	41.153	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.300%		
36) 1,2-Dichloropropane-d6	6.063	67	157725	42.561	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.120%		
41) Toluene-d8	7.307	98	443552	38.801	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.600%#		
43) trans-1,3-Dichloroprop...	7.612	79	63540	33.955	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.900%		
47) 2-Hexanone-d5	8.082	63	145972	92.242	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.240%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	223084	42.126	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.260%		
66) 1,2-Dichlorobenzene-d4	11.612	152	185566	41.044	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.080%		
Target Compounds					Qvalue	
13) Acetone	2.169	43	3168	2.616	ug/L	96

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

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