

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
 Data File : VV024932.D
 Acq On : 10 Mar 2022 22:31
 Operator : SY/MD
 Sample : N1879-06
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D96

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/11/2022
 Supervised By : Mahesh Dadoda 03/14/2022

Quant Time: Mar 11 05:26:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 05:21:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	289956	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	283711	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	126543	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	116113	39.383	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.760%		
7) Chloroethane-d5	1.568	69	90655	39.191	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.380%		
11) 1,1-Dichloroethene-d2	2.108	63	149423	30.196	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.400%		
21) 2-Butanone-d5	3.892	46	144458	86.095	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.100%		
24) Chloroform-d	4.346	84	207142	40.247	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.500%		
26) 1,2-Dichloroethane-d4	5.031	65	126768	41.746	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.500%		
32) Benzene-d6	5.050	84	438415	41.691	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.380%		
36) 1,2-Dichloropropane-d6	6.069	67	137698	42.028	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.060%		
41) Toluene-d8	7.314	98	377019	40.469	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.940%		
43) trans-1,3-Dichloroprop...	7.622	79	56307	39.552	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.100%		
47) 2-Hexanone-d5	8.088	63	99937	80.360	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.360%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	163066	41.962	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.920%		
66) 1,2-Dichlorobenzene-d4	11.622	152	127197	43.636	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.280%		
Target Compounds					Qvalue	
13) Acetone	2.185	43	3663m	2.859	ug/L	

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

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