

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV027983.D
 Acq On : 20 Sep 2022 23:46
 Operator : SY/MD
 Sample : N4620-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E50

Quant Time: Sep 21 05:18:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 01:52:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	357553	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	353527	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	152259	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	157782	50.266	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	100.540%	
7) Chloroethane-d5	1.558	69	128831	51.378	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	102.760%	
11) 1,1-Dichloroethene-d2	2.101	63	223420	40.178	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	80.360%	
21) 2-Butanone-d5	3.873	46	187524	100.467	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	100.470%	
24) Chloroform-d	4.339	84	250646	47.561	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.120%	
26) 1,2-Dichloroethane-d4	5.024	65	164930	48.292	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.580%	
32) Benzene-d6	5.043	84	492530	48.336	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.680%	
36) 1,2-Dichloropropane-d6	6.063	67	153483	48.779	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	97.560%	
41) Toluene-d8	7.313	98	442346	47.405	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.820%	
43) trans-1,3-Dichloroprop...	7.619	79	74539	47.373	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	94.740%	
47) 2-Hexanone-d5	8.085	63	161141	104.539	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	104.540%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	232932	50.296	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	162156	54.862	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.720%	
Target Compounds						
12) 1,1-Dichloroethene	2.111	96	18528	7.142	ug/L	# 1
20) cis-1,2-Dichloroethene	3.905	96	16857	6.121	ug/L	90
30) 1,1,1-Trichloroethane	4.603	97	5600	1.287	ug/L	90

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

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