

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV027966.D
 Acq On : 20 Sep 2022 16:44
 Operator : SY/MD
 Sample : N4619-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E14

Quant Time: Sep 21 05:15:47 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	335191	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	336308	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	152675	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	153642	52.213	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 104.420%		
7) Chloroethane-d5	1.555	69	121333	51.616	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 103.240%		
11) 1,1-Dichloroethene-d2	2.098	63	241340	46.296	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 92.600%		
21) 2-Butanone-d5	3.867	46	179133	102.374	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 102.370%		
24) Chloroform-d	4.339	84	242948	49.176	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 98.360%		
26) 1,2-Dichloroethane-d4	5.024	65	164041	51.236	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 102.480%		
32) Benzene-d6	5.040	84	482592	49.786	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 99.580%		
36) 1,2-Dichloropropane-d6	6.063	67	151336	50.559	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 101.120%		
41) Toluene-d8	7.310	98	437841	49.325	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 98.640%		
43) trans-1,3-Dichloroprop...	7.619	79	76299	50.974	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 101.940%		
47) 2-Hexanone-d5	8.085	63	159380	108.691	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 108.690%		
56) 1,1,2,2-Tetrachloroeth...	10.211	84	235944	53.554	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 107.100%		
66) 1,2-Dichlorobenzene-d4	11.622	152	171453	57.850	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 115.700%		
Target Compounds						
12) 1,1-Dichloroethene	2.108	96	64228	26.410	ug/L	Qvalue # 73
19) 1,1-Dichloroethane	3.182	63	5454	1.220	ug/L	99
20) cis-1,2-Dichloroethene	3.902	96	96716	37.464	ug/L	97
30) 1,1,1-Trichloroethane	4.600	97	87866	21.223	ug/L	97
34) Trichloroethene	5.905	95	1002863	403.347	ug/L	99

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

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