

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051068.D
 Acq On : 01 Oct 2022 04:59
 Operator : JC/MD
 Sample : N4880-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS3

Quant Time: Oct 01 05:18:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 03:04:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	383886	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	392733	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	140763	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	200971	51.657	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 103.320%			
7) Chloroethane-d5	1.900	69	170881	47.284	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 94.560%			
11) 1,1-Dichloroethene-d2	2.562	63	234127	40.740	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 81.480%			
21) 2-Butanone-d5	4.616	46	284771	112.856	ug/L	-0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 112.860%			
24) Chloroform-d	5.060	84	334745	53.405	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.820%			
26) 1,2-Dichloroethane-d4	5.700	65	221677	57.138	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.280%			
32) Benzene-d6	5.726	84	671925	58.425	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 116.840%			
36) 1,2-Dichloropropane-d6	6.687	67	226164	60.603	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 121.200%#			
41) Toluene-d8	7.896	98	548083	51.581	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.160%			
43) trans-1,3-Dichloroprop...	8.179	79	89768	50.432	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 100.860%			
47) 2-Hexanone-d5	8.629	63	154110	102.271	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 102.270%			
56) 1,1,2,2-Tetrachloroeth...	10.754	84	343391	52.650	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 105.300%			
66) 1,2-Dichlorobenzene-d4	12.192	152	182632	60.734	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 121.460%#			
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	30482	12.970	ug/L	99

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

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