

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU049989.D
 Acq On : 28 Jul 2022 16:46
 Operator : SY/MD
 Sample : N3873-01RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ27RE

Quant Time: Jul 29 02:37:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 29 02:27:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	63028	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	60199	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	22869	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	27533	5.088	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 101.800%		
7) Chloroethane-d5	1.909	69	20501	5.274	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 105.400%		
11) 1,1-Dichloroethene-d2	2.565	65	9973	5.347	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 107.000%		
20) 2-Butanone-d5	4.626	46	91384	75.860	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	= 151.720%#		
24) Chloroform-d	5.067	84	45283	5.057	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.200%		
26) 1,2-Dichloroethane-d4	5.703	65	26812	5.942	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 118.800%		
32) Benzene-d6	5.729	84	89599	5.037	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 100.800%		
36) 1,2-Dichloropropane-d6	6.694	67	30739	5.275	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 105.400%		
41) Toluene-d8	7.899	98	71794	4.541	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 90.800%		
43) trans-1,3-Dichloroprop...	8.182	79	11173	5.470	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 109.400%		
46) 2-Hexanone-d5	8.636	63	50873	66.536	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 133.080%#		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	33077	6.755	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 135.200%#		
66) 1,2-Dichlorobenzene-d4	12.195	152	23049	5.434	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 108.600%		
Target Compounds						
						Qvalue
8) Chloroethane	1.932	64	2753	0.896	ug/L	98
12) 1,1-Dichloroethene	2.578	96	36461	10.482	ug/L	87
19) 1,1-Dichloroethane	3.871	63	65366	8.334	ug/L	99
29) 1,1,1-Trichloroethane	5.317	97	11555	1.808	ug/L	98
30) Cyclohexane	5.388	56	816	0.151	ug/L	97
33) Benzene	5.774	78	2181	0.124	ug/L	100
35) Methylcyclohexane	6.764	83	1517	0.269	ug/L	91

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

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