

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072722\
 Data File : VU049964.D
 Acq On : 27 Jul 2022 22:40
 Operator : SY/MD
 Sample : N3870-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ16

Quant Time: Jul 28 03:50:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 28 03:41:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	85914	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	84983	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	32462	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	40270	5.459	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 109.200%		
7) Chloroethane-d5	1.909	69	31190	5.887	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 117.800%		
11) 1,1-Dichloroethene-d2	2.565	65	14518	5.711	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 114.200%		
20) 2-Butanone-d5	4.629	46	101035	61.529	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 123.060%		
24) Chloroform-d	5.063	84	65793	5.390	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 107.800%		
26) 1,2-Dichloroethane-d4	5.700	65	35016	5.693	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 113.800%		
32) Benzene-d6	5.726	84	135890	5.411	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.200%		
36) 1,2-Dichloropropane-d6	6.690	67	45975	5.588	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 111.800%		
41) Toluene-d8	7.896	98	110745	4.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 99.200%		
43) trans-1,3-Dichloroprop...	8.179	79	15022	5.210	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 104.200%		
46) 2-Hexanone-d5	8.636	63	55609	51.520	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 103.040%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39162	5.666	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 113.400%		
66) 1,2-Dichlorobenzene-d4	12.195	152	35007	5.814	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 116.200%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	4379	0.855	ug/L	90
22) cis-1,2-Dichloroethene	4.668	96	1699	0.273	ug/L	89
34) Trichloroethene	6.542	95	24476	4.060	ug/L	98
47) Tetrachloroethene	8.555	164	5064	1.167	ug/L	95

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

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