

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049875.D
 Acq On : 25 Jul 2022 18:30
 Operator : SY/MD
 Sample : N3870-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ18

Quant Time: Jul 26 05:36:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jul 26 05:33:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	86666	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	82819	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	34703	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	34078	4.857	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.200%
7) Chloroethane-d5	1.909	69	30508	5.195	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.000%
11) 1,1-Dichloroethene-d2	2.565	65	14689	4.690	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.800%
20) 2-Butanone-d5	4.629	46	134315	53.204	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.400%
24) Chloroform-d	5.067	84	80298	5.139	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	5.703	65	46184	5.040	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.800%
32) Benzene-d6	5.729	84	142594	5.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	6.690	67	51004	5.231	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.600%
41) Toluene-d8	7.899	98	115348	4.676	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.600%
43) trans-1,3-Dichloroprop...	8.182	79	16716	4.722	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.400%
46) 2-Hexanone-d5	8.636	63	72226	51.492	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.980%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41980	5.127	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	39563	5.523	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.400%
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	1076	0.114	ug/L #	57
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	12470	2.203	ug/L	97
12) 1,1-Dichloroethene	2.578	96	5569	0.972	ug/L #	1
17) Methyl tert-butyl Ether	3.375	73	3115	0.168	ug/L #	88
19) 1,1-Dichloroethane	3.871	63	30111	2.105	ug/L	99
22) cis-1,2-Dichloroethene	4.668	96	56590	7.381	ug/L	99
25) Chloroform	5.089	83	24927	1.642	ug/L	90
27) 1,2-Dichloroethane	5.797	62	6656	0.638	ug/L	99
31) Carbon tetrachloride	5.530	117	5035	0.533	ug/L	85
33) Benzene	5.777	78	2169	0.072	ug/L	100
34) Trichloroethene	6.542	95	246114	33.777	ug/L	98
47) Tetrachloroethene	8.555	164	12769	2.546	ug/L	92

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

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