

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU072622\  
 Data File : VU049943.D  
 Acq On : 27 Jul 2022 04:37  
 Operator : SY/MD  
 Sample : N3879-15  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 DBUH9

Quant Time: Jul 27 05:33:02 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR072222WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jul 27 05:17:43 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	71234	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	71865	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	33122	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	20757	3.599	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.000%	
7) Chloroethane-d5	1.912	69	21213	4.395	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.000%	
11) 1,1-Dichloroethene-d2	2.568	65	9492	3.688	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.800%	
20) 2-Butanone-d5	4.632	46	130374	62.831	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	125.660%	
24) Chloroform-d	5.063	84	60292	4.694	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
26) 1,2-Dichloroethane-d4	5.703	65	36685	4.871	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.400%	
32) Benzene-d6	5.729	84	100559	4.106	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	6.690	67	39301	4.645	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.000%	
41) Toluene-d8	7.899	98	74827	3.496	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.000%	
43) trans-1,3-Dichloroprop...	8.179	79	12070	3.930	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.600%	
46) 2-Hexanone-d5	8.636	63	67447	55.415	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.820%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39600	5.574	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	111.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	32242	4.716	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.400%	
Target Compounds						
9) Trichlorofluoromethane	2.137	101	7374	0.775	ug/L	95
13) Acetone	2.649	43	5057	4.052	ug/L	74
14) Carbon disulfide	2.797	76	3320	0.228	ug/L	95
15) Methyl Acetate	2.957	43	5576	1.792	ug/L #	86
17) Methyl tert-butyl Ether	3.366	73	44932	2.947	ug/L #	89
19) 1,1-Dichloroethane	3.874	63	1262	0.107	ug/L #	85
21) 2-Butanone	4.716	43	3907	1.846	ug/L	79
22) cis-1,2-Dichloroethene	4.677	96	1462	0.232	ug/L	88
27) 1,2-Dichloroethane	5.800	62	16921	1.975	ug/L	100
33) Benzene	5.777	78	2682	0.103	ug/L	100
34) Trichloroethene	6.542	95	10885	1.722	ug/L	92
42) Toluene	7.970	91	105416	4.042	ug/L	99
47) Tetrachloroethene	8.555	164	823850	189.283	ug/L	98
53) m,p-Xylene	9.697	106	1120	0.114	ug/L	96

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

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