

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050421\
 Data File : VU043543.D
 Acq On : 05 May 2021 09:09
 Operator : SY/MD
 Sample : M2195-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3J5

Quant Time: May 05 13:39:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 05 08:11:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	93366	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	95618	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	43711	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	28499	3.79	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.80%
7) Chloroethane-d5	1.919	69	22495	4.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.80%
11) 1,1-Dichloroethene-d2	2.575	65	13817	3.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.00%
20) 2-Butanone-d5	4.645	46	111174	47.70	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.40%
24) Chloroform-d	5.073	84	62184	4.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.60%
26) 1,2-Dichloroethane-d4	5.713	65	36216	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.60%
32) Benzene-d6	5.739	84	103539	4.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.20%
36) 1,2-Dichloropropane-d6	6.700	67	37817	4.17	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.40%
41) Toluene-d8	7.906	98	84820	3.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.40%
43) trans-1,3-Dichloroprop...	8.189	79	14404	3.94	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.80%
46) 2-Hexanone-d5	8.645	63	67266	43.83	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.66%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	29514	4.06	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.20%
66) 1,2-Dichlorobenzene-d4	12.201	152	32481	4.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.40%
Target Compounds						Qvalue
13) Acetone	2.655	43	12825	8.25	ug/L	98
16) Methylene chloride	3.054	84	939	0.11	ug/L #	68
25) Chloroform	5.099	83	65397	4.75	ug/L	99
34) Trichloroethene	6.552	95	751	0.12	ug/L	80
38) Bromodichloromethane	7.115	83	6220	0.64	ug/L	100
42) Toluene	7.980	91	2737	0.10	ug/L	94
47) Tetrachloroethene	8.562	164	72591	15.32	ug/L	98

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

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