

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
 Data File : VV022943.D
 Acq On : 20 Oct 2021 20:05
 Operator : SY/MD
 Sample : M4137-03DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGA2DL

Quant Time: Oct 21 02:49:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 21 02:43:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123600	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	126245	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	59253	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	30173	3.55	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.00%
7) Chloroethane-d5	1.568	69	30330	3.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.40%
11) 1,1-Dichloroethene-d2	2.108	63	39946	2.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.80%#
20) 2-Butanone-d5	3.896	46	109988	49.33	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.66%
24) Chloroform-d	4.349	84	94833	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.20%
26) 1,2-Dichloroethane-d4	5.034	65	43546	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.40%
32) Benzene-d6	5.053	84	179435	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.072	67	58807	5.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.60%
41) Toluene-d8	7.320	98	151181	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
43) trans-1,3-Dichloroprop...	7.628	79	17573	4.76	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.20%
46) 2-Hexanone-d5	8.091	63	83731	56.27	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.54%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	41051	5.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.80%
66) 1,2-Dichlorobenzene-d4	11.625	152	60031	5.46	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.20%
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	7331	0.71	ug/L	90
17) Methyl tert-butyl Ether	2.773	73	1691	0.09	ug/L #	72
22) cis-1,2-Dichloroethene	3.912	96	2396	0.28	ug/L	98
34) Trichloroethene	5.921	95	7309	0.79	ug/L	88
42) Toluene	7.391	91	181051	5.25	ug/L	99
47) Tetrachloroethene	7.979	164	42612	5.70	ug/L	96

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

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