

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102221\
 Data File : VW022967.D
 Acq On : 21 Oct 2021 20:25
 Operator : SY/MD
 Sample : M4137-08DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGA9DL

Quant Time: Oct 22 04:57:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 22 04:55:17 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	128016	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	130445	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54562	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	40591	4.609	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.200%	
7) Chloroethane-d5	1.564	69	35125	4.438	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.800%	
11) 1,1-Dichloroethene-d2	2.105	63	53799	3.114	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.200%	
20) 2-Butanone-d5	3.902	46	65337	28.292	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	56.580%	
24) Chloroform-d	4.349	84	90074	4.963	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
26) 1,2-Dichloroethane-d4	5.034	65	40226	4.566	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.400%	
32) Benzene-d6	5.050	84	178205	4.589	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
36) 1,2-Dichloropropane-d6	6.069	67	57216	4.975	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.317	98	143212	4.266	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.400%	
43) trans-1,3-Dichloroprop...	7.629	79	15695	4.114	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.092	63	68151	44.329	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.660%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37068	4.758	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53445	5.283	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.600%	
Target Compounds						
5) Vinyl chloride	1.307	62	1369	0.141	ug/L #	57
17) Methyl tert-butyl Ether	2.767	73	2717	0.145	ug/L #	86
18) trans-1,2-Dichloroethene	2.761	96	2180	0.259	ug/L #	73
22) cis-1,2-Dichloroethene	3.912	96	66523	7.534	ug/L	94
34) Trichloroethene	5.921	95	4793	0.502	ug/L	91
42) Toluene	7.397	91	9040	0.253	ug/L	96
47) Tetrachloroethene	7.976	164	19171	2.481	ug/L	97

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

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