

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042922\
 Data File : VW025751.D
 Acq On : 29 Apr 2022 17:20
 Operator : SY/MD
 Sample : N2612-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0B6

Quant Time: May 02 01:26:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon May 02 01:22:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	154563	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	159884	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	74347	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	49614	3.453	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.000%	
7) Chloroethane-d5	1.571	69	54615	3.573	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.400%	
11) 1,1-Dichloroethene-d2	2.111	63	80723	2.804	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	56.000%#	
20) 2-Butanone-d5	3.896	46	104228	59.629	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.260%	
24) Chloroform-d	4.352	84	107400	4.946	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
26) 1,2-Dichloroethane-d4	5.034	65	50235	5.369	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.400%	
32) Benzene-d6	5.053	84	198216	4.285	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.600%	
36) 1,2-Dichloropropane-d6	6.069	67	62869	4.873	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.400%	
41) Toluene-d8	7.317	98	162759	3.791	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.800%	
43) trans-1,3-Dichloroprop...	7.625	79	16201	3.736	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.800%	
46) 2-Hexanone-d5	8.088	63	74643	49.045	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.080%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	42422	5.205	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	58620	4.703	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.000%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.314	62	10975	0.640	ug/L	86
22) cis-1,2-Dichloroethene	3.918	96	23885	2.020	ug/L	97
33) Benzene	5.104	78	3202	0.068	ug/L	100
51) Chlorobenzene	8.886	112	3078	0.094	ug/L #	83
52) Ethylbenzene	9.024	91	2159	0.039	ug/L #	82
53) m,p-Xylene	9.146	106	2207	0.106	ug/L	67
63) 1,2,4-Trimethylbenzene	10.918	105	2333	0.063	ug/L	94

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

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