

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102721\
 Data File : VW023061.D
 Acq On : 27 Oct 2021 16:22
 Operator : SY/MD
 Sample : M4277-06RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGB2RE

Quant Time: Oct 28 01:46:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 28 01:43:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	133246	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	132346	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	59729	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	45955	3.947	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.000%
7) Chloroethane-d5	1.568	69	31225	4.336	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.800%
11) 1,1-Dichloroethene-d2	2.108	63	56063	3.338	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.800%
20) 2-Butanone-d5	3.886	46	110366	59.090	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.180%
24) Chloroform-d	4.352	84	94211	4.977	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.034	65	44503	4.988	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
32) Benzene-d6	5.053	84	190552	4.932	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	6.072	67	60242	5.065	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.200%
41) Toluene-d8	7.320	98	156355	4.505	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%
43) trans-1,3-Dichloroprop...	7.625	79	19382	4.651	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.000%
46) 2-Hexanone-d5	8.091	63	72892	47.242	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.480%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38699	4.712	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	58259	5.467	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.400%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	3563	0.378	ug/L #	81
8) Chloroethane	1.584	64	672	0.136	ug/L #	71
13) Acetone	2.188	43	2094	2.285	ug/L	88
14) Carbon disulfide	2.294	76	1325	0.071	ug/L #	32
17) Methyl tert-butyl Ether	2.770	73	11507	0.707	ug/L	98
18) trans-1,2-Dichloroethene	2.770	96	1386	0.190	ug/L	75
19) 1,1-Dichloroethane	3.191	63	18487	1.382	ug/L	95
22) cis-1,2-Dichloroethene	3.912	96	214630	25.992	ug/L #	92
25) Chloroform	4.378	83	9402	0.532	ug/L	100
34) Trichloroethene	5.918	95	34320	3.836	ug/L	100
42) Toluene	7.391	91	120933	3.351	ug/L	98
47) Tetrachloroethene	7.976	164	111699	14.777	ug/L	98
52) Ethylbenzene	9.021	91	2043	0.057	ug/L #	82
53) m,p-xylene	9.143	106	2131	0.148	ug/L	96
54) o-xylene	9.551	106	815	0.060	ug/L	96
64) 1,3-Dichlorobenzene	11.191	146	2517	0.158	ug/L	93
65) 1,4-Dichlorobenzene	11.275	146	1468	0.091	ug/L	93
67) 1,2-Dichlorobenzene	11.644	146	1992	0.135	ug/L #	88

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

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