

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032322\
 Data File : VW025140.D
 Acq On : 23 Mar 2022 18:40
 Operator : SY/MD
 Sample : N2083-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW607

Quant Time: Mar 24 01:18:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 24 01:12:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124538	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	119493	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57508	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39489	4.016	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.400%
7) Chloroethane-d5	1.571	69	35335	4.908	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	2.111	63	54639	3.438	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.800%
20) 2-Butanone-d5	3.895	46	90725	76.352	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	152.700%#
24) Chloroform-d	4.349	84	84933	5.208	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.200%
26) 1,2-Dichloroethane-d4	5.034	65	37472	5.496	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.000%
32) Benzene-d6	5.053	84	166992	4.818	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
36) 1,2-Dichloropropane-d6	6.069	67	53984	5.416	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%
41) Toluene-d8	7.317	98	142468	4.510	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.200%
43) trans-1,3-Dichloroprop...	7.625	79	15478	4.454	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.000%
46) 2-Hexanone-d5	8.088	63	73849	62.307	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.620%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	36531	6.230	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	124.600%#
66) 1,2-Dichlorobenzene-d4	11.622	152	53924	5.539	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.800%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.130	85	1797	0.163	ug/L	91
5) Vinyl chloride	1.314	62	16356	1.494	ug/L	92
8) Chloroethane	1.587	64	411726	62.014	ug/L	99
12) 1,1-Dichloroethene	2.114	96	1217	0.153	ug/L #	1
14) Carbon disulfide	2.297	76	2952	0.104	ug/L	100
17) Methyl tert-butyl Ether	2.770	73	5444	0.315	ug/L #	86
18) trans-1,2-Dichloroethene	2.767	96	6690	0.701	ug/L	99
19) 1,1-Dichloroethane	3.191	63	477461	29.383	ug/L	99
22) cis-1,2-Dichloroethene	3.915	96	29605	3.071	ug/L	95
29) 1,1,1-Trichloroethane	4.609	97	249607	16.380	ug/L	98
30) Cyclohexane	4.680	56	3057	0.206	ug/L	95
33) Benzene	5.104	78	2456	0.063	ug/L	100
34) Trichloroethene	5.915	95	94446	9.126	ug/L	99
35) Methylcyclohexane	6.127	83	11949	0.729	ug/L	96
47) Tetrachloroethene	7.976	164	43374	5.958	ug/L	98
52) Ethylbenzene	9.017	91	23181	0.539	ug/L	95
60) Isopropylbenzene	9.931	105	108286	2.497	ug/L	99
62) 1,3,5-Trimethylbenzene	10.538	105	9612	0.488	ug/L	99
67) 1,2-Dichlorobenzene	11.641	146	25216	1.513	ug/L	99

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

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