

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021622\
 Data File : VX027049.D
 Acq On : 16 Feb 2022 14:50
 Operator : JC/MD
 Sample : N1541-05DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11DL

Quant Time: Feb 17 08:01:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	108263	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178747	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163772	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76828	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67148	51.669	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.340%			
35) Dibromofluoromethane	5.391	113	55816	52.412	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.820%			
50) Toluene-d8	8.653	98	208079	53.230	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 106.460%			
62) 4-Bromofluorobenzene	11.079	95	81619	59.305	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 118.600%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	11626	10.141	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	6671	1.701	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	20327	15.185	ug/l	88
40) Benzene	6.044	78	5638	1.151	ug/l	91
52) Toluene	8.720	92	5918	1.909	ug/l	94
67) Ethyl Benzene	10.195	91	19332	3.225	ug/l	97
68) m/p-Xylenes	10.305	106	14999	6.503	ug/l	97
69) o-Xylene	10.640	106	16359	7.239	ug/l	97
73) Isopropylbenzene	10.963	105	6987	1.155	ug/l	99
78) n-propylbenzene	11.305	91	16410	2.446	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	50797	10.199	ug/l	99
83) tert-Butylbenzene	11.713	119	5591	1.178	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	193401	38.498	ug/l	97
85) sec-Butylbenzene	11.890	105	5978	0.993	ug/l #	71
86) p-Isopropyltoluene	12.012	119	7429	1.457	ug/l	99
95) Naphthalene	13.780	128	20440	3.636	ug/l	99

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

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