Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060122\
Data File : VX029126.D
Acq On : 01 Jun 2022 18:17
Operator : JC/MD
Sample : N3087-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-06

Quant Time: Jun 02 09:12:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	342728	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	580812	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	572554	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	296022	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	185320	47.951	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.900%			
35) Dibromofluoromethane	5.391	113	188397	48.834	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.660%			
50) Toluene-d8	8.653	98	693461	49.147	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.300%			
62) 4-Bromofluorobenzene	11.085	95	273730	50.187	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 100.380%			
Target Compounds						Qvalue
6) Chloroethane	1.685	64	30026	11.444	ug/l #	73
11) Tert butyl alcohol	2.965	59	11536	12.885	ug/l #	72
16) Acetone	2.380	43	108560	71.335	ug/l	99
17) Carbon Disulfide	2.520	76	17215	2.032	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	268288	25.599	ug/l #	1
22) Diisopropyl ether	3.764	45	4009	0.432	ug/l #	83
25) 2-Butanone	4.562	43	91823	37.404	ug/l	95
27) cis-1,2-Dichloroethene	4.501	96	1135	0.273	ug/l	87
31) Cyclohexane	5.477	56	240376	47.842	ug/l	99
39) Methylcyclohexane	7.385	83	346888	56.530	ug/l	95
40) Benzene	6.050	78	12000755	816.246	ug/l	94
51) 4-Methyl-2-Pentanone	8.574	43	35128	7.017	ug/l #	84
52) Toluene	8.720	92	1354983	137.969	ug/l	95
59) 2-Hexanone	9.433	43	33439	8.583	ug/l	91
64) Tetrachloroethene	9.275	164	1486	0.345	ug/l #	87
67) Ethyl Benzene	10.195	91	6942881	351.304	ug/l #	85
68) m/p-Xylenes	10.305	106	3709518	467.377	ug/l	86
69) o-Xylene	10.646	106	1016187	129.549	ug/l	95
73) Isopropylbenzene	10.963	105	538303	27.060	ug/l	99
78) n-propylbenzene	11.305	91	960435	43.409	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	1116960	65.586	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	6299097	370.551	ug/l	90
85) sec-Butylbenzene	11.890	105	55557m	2.719	ug/l	
86) p-Isopropyltoluene	12.012	119	39985	2.238	ug/l #	77

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

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